

# Atlas Copco

## Oil-injected compressors



**GA 37 VSD+, GA 45 VSD+, GA 55 VSD+, GA 75 VSD+**

## Parts List





# **Atlas Copco**

## **Oil-injected compressors**

### **GA 37 VSD+, GA 45 VSD+, GA 55 VSD+, GA 75 VSD+**

#### **Parts List**

**Edition:** 00

From following serial No. onwards: WUX 586064

Copyright, Atlas Copco Airpower n.v., Antwerp, Belgium.  
Any unauthorized use or copying of the contents or any part thereof is prohibited. This applies in particular to trademarks, model denominations, part numbers and drawings.

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.



|                                                                                                        |     |
|--------------------------------------------------------------------------------------------------------|-----|
| Instructions .....                                                                                     | 2   |
| 1 Service Kits .....                                                                                   | 16  |
| 2 Drive arrangement.....                                                                               | 20  |
| 3 Lubrication.....                                                                                     | 24  |
| 4 Air system.....                                                                                      | 26  |
| 4.1 Air inlet.....                                                                                     | 26  |
| 4.2 Air receiver GA 37 VSD+, GA 45 VSD+.....                                                           | 28  |
| 4.3 Air receiver GA 55 VSD+, GA 75 VSD+.....                                                           | 32  |
| 5 Cooling system.....                                                                                  | 36  |
| 5.1 Cooler module.....                                                                                 | 36  |
| 5.2 Fan assembly.....                                                                                  | 38  |
| 6 Air outlet Pack.....                                                                                 | 40  |
| 7 Air outlet Pack and trafo.....                                                                       | 42  |
| 8 Air outlet Full-Feature.....                                                                         | 44  |
| 9 Loose parts Pack.....                                                                                | 48  |
| 10 Loose parts Full-Feature.....                                                                       | 50  |
| 11 Air dryer.....                                                                                      | 52  |
| 11.1 Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-380V/60Hz IEC.....                   | 52  |
| 11.2 Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-400V-500V/50Hz IEC.....              | 56  |
| 11.3 Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 460V/60Hz IEC, 230V-460V/60Hz UL-cUL..... | 60  |
| 11.4 Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 575V/60Hz UL-cUL.....                     | 64  |
| 11.5 Components GA 75 VSD+ - ID230 - 200V-380V/60Hz IEC.....                                           | 68  |
| 11.6 Components GA 75 VSD+ - ID230 - 200V-400V-500V/50Hz IEC.....                                      | 72  |
| 11.7 Components GA 75 VSD+ - ID230 - 460V/60HZ IEC, 230V-460V/60Hz UL-cUL.....                         | 76  |
| 11.8 Components GA 75 VSD+ - ID230 - 575V/60Hz UL-cUL.....                                             | 80  |
| 11.9 Cubicle 200V-380V/60Hz IEC .....                                                                  | 84  |
| 11.10 Cubicle 200V-400V-500V/50Hz IEC .....                                                            | 86  |
| 11.11 Cubicle 460V/60Hz IEC, 230V-460V/60Hz UL-cUL.....                                                | 88  |
| 11.12 Cubicle 575V/60Hz UL-cUL.....                                                                    | 90  |
| 12 Regulation system.....                                                                              | 92  |
| 13 Cubicle components.....                                                                             | 96  |
| 14 Bodywork Pack.....                                                                                  | 100 |
| 15 Bodywork Pack Trafo and Full-Feature.....                                                           | 102 |
| 16 Markings.....                                                                                       | 104 |

## EN - English

### 1 ORDERING PARTS

Always specify the part number, the name and quantity of the required items, as well as the type and serial number of the machine.

### 2 COLUMN INFORMATION

**Ref** - Reference number: links a specific part from the list to the drawing. Only parts with a reference number are shown in the drawing. Parts in the drawing without a reference number are simply there to illustrate the assembly.

**Part number** - Part number to be used when ordering spare parts.

When no part number is specified, the component is not available as a spare part.

Parts which are contained in a kit will have the kit number mentioned on the line below. For complete content of the kit see chapter "1 - Service kits".

A part number preceded by a black dot is comprised in the assembly right above.

Remarks: Additional information to the part number right above.

Substituted by: The part number right above has been replaced by another part number due to an update or revision.

**Qty** - Quantity: Indicates the number of parts in relation to the corresponding reference number. „AR” means „As required”: quantity or number to be determined.

**Name** - Part name: Translations of the English names can be found in document "Glossary of part names".

**Validity** - Defines the timeframe and type/version of the machines the part is valid for. Clarification of the codes used in the validity pattern can be found in the legend at the bottom of the page. A validity pattern mentioned in the chapter title applies to the whole chapter. A plus sign in the pattern is to be interpreted as 'and', a comma as 'or'. Parentheses group the validity codes, similarly to mathematical parentheses, see following example:

'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' is valid for machines with 8 bar working pressure and 50Hz frequency and 500V supply voltage, or 8 bar working pressure and 60Hz frequency and 575V supply voltage.

**EL** - Reference to the drawing or the component inside the electric cubicle.

**R.** - Remarks: Extra information about the part. Explanation can be found at the bottom of the page.

## BG - български

### 1 ПОРЪЧКА НА ЧАСТИ

Винаги цитирайте номера на частта, наименованието и количеството на необходимите изделия, както и типа и серийния номер на машината.

### 2 ИНФОРМАЦИЯ В КОЛОНИТЕ

**Ref** - Референтен номер: свързва дадена част от списъка с чертежа. На чертежа са показани само части с референтен номер.

Частите на чертежа без референтен номер са там, единствено за да се покаже възелът.

**Part number** - Номер на частта, който да се използва при поръчката на резервни части.

Ако не е посочен номер на частта, компонентът не се предлага като резервна част.

Частите, които се съдържат в даден комплект, ще включват номер на комплекта на долния ред. За пълното съдържание на комплекта вижте глава „1 – Service kits”.

Номер на част, пред който има черна точка, се съдържа във възела непосредствено по-горе.

Remarks: Допълнителна информация за частта – непосредствено по-горе.

Substituted by: Номерът на частта непосредствено по-горе е заменен от друг номер на частта поради актуализация или ревизия.

**Qty** - Количество: Посочва броя на частите във връзка със съответния референтен номер. „AR” означава „Според нуждата”: количеството или броят ще бъдат определени допълнително.

**Name** - Име на частта: превод на английските имена можете да откриете в документа „Glossary of part names”.

**Validity** - Определя периода и типа/версията на машините, за които частта е валидна. Обяснение на елементите от кода, използвани в кода за валидността, можете да откриете в легендата в долната част на страницата.

Кодът за валидността, посочен в заглавието на главата, се отнася за цялата глава. Знакът плюс в кода се приема за „и”, а запетаята – за „или”. Скобите групират елементите на кодовете за валидност подобно на математическите скоби, вижте следния пример:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” е валидно за машини с работно налягане 8 bar, честота 50 Hz и захранващо напрежение 500 V или работно налягане 8 bar, честота 60 Hz и захранващо напрежение 575 V.

**EL** - Референция към чертежа или компонента в електрическата кутия.

**R..** - Забележки: допълнителна информация относно частта. Обяснения можете да намерите в долната част на страницата.

## BR - Brasileiro

## 1 ENCOMENDANDO PEÇAS

Sempre especifique o número da peça, o nome e a quantidade dos itens necessários, assim como o tipo e o número de série da máquina.

Páginas marcadas com o símbolo Serviço - " " contêm peças do(s) Kit(s) de serviço. Para conhecer o conteúdo completo do kit, consulte o capítulo "1 - Service kits" (1 - Kits de serviço).

## 2 INFORMAÇÕES SOBRE AS COLUNAS

**Ref.** - Número de referência: indica onde está uma peça específica listada no desenho. Somente peças com número de referência são mostradas no desenho. As peças no desenho que não têm um número de referência destinam-se simplesmente a ilustrar o conjunto.

**Part number** - Número da peça: se nenhum número de peça estiver especificado, o componente não está disponível como peça sobressalente. Uma linha mostrada em negrito é um conjunto. Uma peça cujo número seja seguido por um ponto preto faz parte do conjunto impresso em negrito imediatamente acima dela.

O símbolo "<<< >>>" direciona para outra lista com o mesmo título, como "Name" (Nome).

Quando o número de peça específico é colocado abaixo da linha "Ref."/"Name" (Ref. / Nome), é preciso escolher o tipo/versão da máquina.

**Qty** - Quantidade; indica o número de peças e os números de referência correspondentes. "AR" significa "As required" (Conforme solicitado); a quantidade ou o número a ser determinado.

**Name** - Nome da peça: as traduções dos nomes em inglês podem ser encontradas no documento "Glossary of part names" (Glossário de nomes de peças).

**Remarks** - Observações - Informações extras sobre a peça.

Uma série de letras pode indicar que uma determinada peça é certificada pelo órgão autorizado específico, de acordo com os códigos ou as regras da lista.

As medidas são fornecidas em milímetros.

## CS - čeština

## 1 OBJEDNÁNÍ DÍLŮ

Vždy uveďte číslo dílu, název a množství požadovaných položek a také typ a sériové číslo stroje.

## 2 INFORMACE VE SLOUPCÍCH

**Ref** – Referenční číslo: Propojuje konkrétní díl ze seznamu s výkresem. Pouze díly s referenčním číslem jsou zobrazeny na výkresu. Díly bez referenčního čísla, které jsou na výkresu uvedeny, slouží pouze jako ilustrace.

**Part number** – Číslo dílu se používá pro objednávání náhradních dílů.

Pokud není uvedeno žádné číslo dílu, komponenta není k dispozici jako náhradní díl.

Díly obsažené v sadě mají na následujícím řádku uvedeno číslo sady. Úplný obsah sady viz kapitolu „1 – Service kits“.

Díl s číslem, před kterým je černý puntík, je obsažen v sestavě přímo nad ním.

Remarks: Další informace k číslu dílu přímo nad ním.

Substituted by: Číslo dílu přímo nad ním bylo nahrazeno jiným číslem dílu v důsledku aktualizace nebo revize.

**Qty** – Množství: Indikuje počet dílů pro odpovídající referenční číslo. „AR“ znamená „As required“ (Podle potřeby): množství nebo počet bude určen.

**Name** – Název dílu: Překlady anglických názvů naleznete v dokumentu „Glossary of part names“.

**Validity** – Definuje časový rámec a typ/verzi strojů, na které se daný díl vztahuje. Objasnění kódů použitých ve vzorci platnosti naleznete v legendě na konci stránky. Vzorec platnosti uvedený v názvu kapitoly se vztahuje na celou kapitolu. Znaménko plus ve vzorci se interpretuje jako „a“ a čárka jako „nebo“. Závorky seskupují kódy platnosti, obdobně jako matematické závorky, viz následující příklad:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ platí pro stroje s provozním tlakem 8 bar, frekvencí 50 Hz a napájecím napětím 500 V nebo pro stroje s provozním tlakem 8 bar, frekvencí 60 Hz a napájecím napětím 575 V.

**EL** – Reference na výkres nebo komponentě uvnitř elektrického rozvaděče.

**R.** – Poznámky: Doplnující informace o dílu. Vysvětlení naleznete na konci stránky.

## DA - Dansk

---

### 1 BESTILLING AF DELE

Angiv altid styknummeret, navnet på og antallet af de ønskede varer samt typen og serienummeret for maskinen.

### 2 OPLYSNINGER TIL KOLONNERNE

**Ref** - Referencenummer: Knytter en bestemt del fra listen til tegningen. Kun dele med et referencenummer vises på tegningen. Dele på tegningen uden et referencenummer er blot medtaget for at vise samlingen.

**Part number** - Styknummer, der skal bruges ved bestilling af reservedele.

Hvis der ikke er angivet et styknummer, fås komponenten ikke som reservedel.

Dele, der er indeholdt i et sæt, har sætnummeret stående på linjen nedenfor. Se kapitel "1 – Service kits" for at få vist hele indholdet af sættet.

Et styknummer med en sort prik foran indgår i samlingen lige ovenfor.

Remarks: Der findes yderligere oplysninger til styknummeret lige ovenfor.

Substituted by: Styknummeret lige ovenfor er blevet erstattet af et andet styknummer i forbindelse med en opdatering eller en revidering.

**Qty** - Antal: Angiver antallet af dele, der hører til det tilsvarende referencenummer. "AR" står for "As required".

Antallet eller nummeret skal fastsættes.

**Name** - Navn på del: Oversættelser af de engelske navne kan findes i dokumentet "Glossary of part names".

**Validity** - Angiver tidshorisont og maskintype/-version, som delen gælder for. Forklaringer til koderne, der anvendes i modellen for gyldigheden, kan findes i teksten nederst på siden. En model for gyldigheden, der er nævnt i kapitlets titel, gælder for hele kapitlet. Et plustegn i modellen skal fortolkes som et "og", og et komma som et "eller".

Parenteser inddeler koderne, der beskriver gyldigheden, på samme måde som parenteser i matematik. Se følgende eksempel:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ gælder for maskiner med et arbejdstryk på 8 bar, en frekvens på 50 Hz og en forsyningsspænding på 500 V eller for maskiner med et arbejdstryk på 8 bar, en frekvens på 60 Hz og en forsyningsspænding på 575 V.

**EL** – Refererer til tegningen eller komponenten inde i elskabet.

**R.** – Bemærkninger: Yderligere oplysninger om delen. Forklaringer kan findes nederst på siden.

## DE - Deutsch

---

### 1 TEILE BESTELLEN

Geben Sie immer genau die Teilenummer, den Namen und die Anzahl des gewünschten Artikels und den Typ und die Seriennummer der Maschine an.

### 2 SPALTENINFORMATION

**Ref** - Referenznummer: Verknüpft ein spezifisches Teil der Liste mit der Zeichnung. Es werden nur Referenznummern in der Zeichnung gezeigt. In der Zeichnung dargestellte Teile ohne Referenznummer sind einfach nur zu Illustrationszwecken der Baugruppe abgebildet.

**Part number** - Die Teilenummer wird bei der Bestellung von Ersatzteilen angegeben.

Ist keine Teilenummer angegeben, ist die Komponente nicht als Ersatzteil verfügbar.

Bei Teilen, die zu einem Set gehören, wird die Setnummer unten auf der Linie angegeben. Zum kompletten Inhalt des Sets siehe Kapitel „1 – Service kits“.

Eine mit einem schwarzen Punkt versehene Teilenummer ist in dem direkt darüber stehenden Set enthalten.

Remarks: Zusätzliche Informationen zur Teilenummer stehen direkt darüber.

Substituted by: Die direkt darüber stehende Teilenummer wurde aufgrund einer Aktualisierung oder Überarbeitung durch eine andere Teilenummer ersetzt.

**Qty** - Anzahl: Gibt die Anzahl der Teile im Verhältnis zur entsprechenden Referenznummer an. „AR“ steht für „Nach Bedarf“: Anzahl oder Nummer muss noch angegeben werden.

**Name** - Teilename: Übersetzungen der englischen Bezeichnungen finden Sie im Dokument „Glossary of part names“.

**Validity** - Gibt den Zeitrahmen und den Typ/die Version der Maschine vor, für die die Teile gültig sind. Eine Erläuterung der Codes, die für das Gültigkeitsmuster angewandt werden, finden Sie am Fuß der Seite. Ein im Kapiteltitel genanntes Gültigkeitsmuster bezieht sich auf das gesamte Kapitel. Ein Pluszeichen im Muster steht für „und“, ein Komma für „oder“. Klammern fassen die Codes in Gruppen zusammen, ähnlich wie bei mathematischen Klammern. Siehe dazu folgendes Beispiel:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ ist für Maschinen gültig mit 8 bar-Betriebsdruck, 50 Hz-Frequenz und 500 V-Versorgungsspannung oder 8 bar-Betriebsdruck, 60 Hz-Frequenz und 575 V-Versorgungsspannung.

**EL** – Referenz zu der Zeichnung oder dem Bauteil im Inneren des Schaltkastens.

**R.** – Anmerkungen: Zusatzinformationen zum Teil. Erklärungen finden Sie am Fuß der Seite.

## EL - ελληνικά

### 1 ΠΑΡΑΓΓΕΛΙΑ ΑΝΤΑΛΛΑΚΤΙΚΩΝ

Πρέπει πάντα να προσδιορίζετε τον κωδικό εξαρτήματος, την ονομασία και την ποσότητα των απαιτούμενων ειδών, καθώς και τον τύπο και τον αριθμό σειράς του μηχανήματος.

### 2 ΠΛΗΡΟΦΟΡΙΕΣ ΓΙΑ ΤΙΣ ΣΤΗΛΕΣ

**Ref** - Κωδικός αναφοράς: συσχετίζει ένα συγκεκριμένο εξάρτημα από τη λίστα με το σχέδιο. Μόνο εξαρτήματα που έχουν κωδικό αναφοράς εμφανίζονται στο σχέδιο. Τα εξαρτήματα στο σχέδιο που δεν έχουν κωδικό αναφοράς, υπάρχουν απλώς για την εικονογράφηση του συγκροτήματος.

**Part number** - Κωδικός εξαρτήματος, ο οποίος χρησιμοποιείται κατά την παραγγελία ανταλλακτικών.

Όταν δεν αναφέρεται κάποιος κωδικός εξαρτήματος, το εξάρτημα δεν διατίθεται ως ανταλλακτικό.

Για τα εξαρτήματα που περιέχονται σε κιτ, ο αριθμός του κιτ θα αναφέρεται στην παρακάτω γραμμή. Για το πλήρες περιεχόμενο του κιτ, βλ. κεφάλαιο "1 – Service kits".

Όταν μπροστά από τον κωδικό εξαρτήματος υπάρχει μια μαύρη κουκίδα, το εξάρτημα περιέχεται στο συγκρότημα που βρίσκεται ακριβώς από πάνω.

Remarks (Παρατηρήσεις): Πρόσθετες πληροφορίες για τον κωδικό εξαρτήματος ακριβώς από πάνω.

Substituted by (Έχει αντικατασταθεί από): Ο πιο πάνω κωδικός εξαρτήματος έχει αντικατασταθεί από άλλο κωδικό εξαρτήματος λόγω ενημέρωσης ή αναθεώρησης.

**Qty** - Ποσότητα: Δείχνει τον αριθμό των εξαρτημάτων σε σχέση με τον αντίστοιχο κωδικό αναφοράς. Το "AR" σημαίνει "As required" (Αναλόγως των απαιτήσεων): η ποσότητα ή ο αριθμός θα πρέπει να προσδιοριστούν.

**Name** - Ονομασία εξαρτήματος: Μεταφράσεις των ονομασιών από τα αγγλικά μπορείτε να βρείτε στο έγγραφο "Glossary of part names".

**Validity** - Καθορίζει το χρονικό πλαίσιο και τον τύπο/την έκδοση των μηχανημάτων στα οποία μπορεί να χρησιμοποιηθεί το εξάρτημα. Στο υπόμνημα, στο κάτω μέρος της σελίδας, μπορείτε να βρείτε μια αποσαφήνιση των κωδικών που χρησιμοποιούνται στο υπόδειγμα ισχύος παραγγελίας. Εάν αναφέρεται ένα υπόδειγμα ισχύος παραγγελίας στον τίτλο του κεφαλαίου, αυτό ισχύει για ολόκληρο το κεφάλαιο. Ένα σύμβολο "συν" στο υπόδειγμα θα πρέπει να ερμηνεύεται ως "και", ένα κόμμα ως "ή". Οι παρενθέσεις ομαδοποιούν τους κωδικούς ισχύος παραγγελίας, όπως οι παρενθέσεις στους μαθηματικούς τύπους. Δείτε το ακόλουθο παράδειγμα:

Το 'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' ισχύει για μηχανήματα με πίεση λειτουργίας 8 bar, συχνότητα 50 Hz και τάση τροφοδοσίας 500 V ή με πίεση λειτουργίας 8 bar, συχνότητα 60 Hz και τάση τροφοδοσίας 575 V.

**EL** - Κωδ. αναφοράς για το σχέδιο ή το εξάρτημα στο εσωτερικό του ηλεκτρικού πίνακα.

**R.** - Παρατηρήσεις: Πρόσθετες πληροφορίες σχετικά με το εξάρτημα. Επεξήγηση παρέχεται στο κάτω μέρος της σελίδας.

## ES - Español

### 1 PEDIDO DE PIEZAS

Especifique siempre el número de referencia, el nombre y la cantidad de los elementos que necesita, además del tipo y número de serie de la máquina.

### 2 INFORMACIÓN DE LAS COLUMNAS

**Ref** - Número de referencia: enlaza una pieza concreta de la lista con el solo. Solo se muestran piezas con número de referencia en el plano. Las piezas del plano que no tienen números de referencia solo se muestran para ilustrar el conjunto.

**Part number** - Designación que se debe utilizar para pedir piezas de repuesto.

Si no se especifica una designación, esto quiere decir que el componente no está disponible como pieza de repuesto. Las piezas que forman parte de un kit tendrán el número de kit en la línea inferior. Para consultar el contenido completo del kit, consulte el capítulo "1 - Service kits".

Una designación precedida por un punto negro forma parte del conjunto inmediatamente superior.

Remarks: información adicional de la designación inmediatamente superior.

Substituted by: la designación inmediatamente superior se ha sustituido por otra debido a una actualización o revisión.

**Qty** - Cantidad: indica el número de piezas en relación con el número de referencia correspondiente. "AR" significa "Según necesidad": cantidad o número a determinar.

**Name** - Nombre de la pieza: las traducciones de los nombres en inglés pueden encontrarse en el documento "Glossary of part names".

**Validity** - Define el periodo y tipo/versión de las máquinas en las que se puede utilizar la pieza. Puede encontrar una explicación de los códigos utilizados en el patrón de validez en la leyenda de la parte inferior de la página. Un patrón de validez mencionado en el título del capítulo es aplicable a todo el capítulo. Un signo '+' en el patrón debe interpretarse como una 'y' y una coma debe interpretarse como una 'o'. Los paréntesis agrupan los códigos de validez de manera similar a su uso en matemáticas; véase el siguiente ejemplo: 'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' es válido para máquinas con una presión de trabajo de 8 bar, una frecuencia de 50 Hz y un voltaje de alimentación de 500 V o de 8 bar, una frecuencia de 60 Hz y un voltaje de alimentación de 575 V.

**EL** - Referencia al plano o el componente del interior del armario eléctrico.

**R.** - Notas: información adicional sobre la pieza; se puede encontrar la explicación en la parte inferior de la página.

## ET - Eesti

### 1 OSADE TELLIMINE

Täpsustage alati osa number, soovitud ühikute nimi ja kogus, aga ka masina tüüp ja seerianumber.

### 2 TEABE TULP

**Ref** - Viitenumber: seostab loendis nimetatud konkreetse osa joonisega. Joonisel on näidatud ainult viitenumbriga osad. Joonisel ilma viitenumbriga esitatud osadel on koostu kuvamisel illustreeriv tähendus.

**Part number** - Osa number, mida varuosade tellimisel kasutada.

Kui osa numbri ei ole täpsustatud, ei ole vastav osa varuosana saadaval.

Komplekti kuuluvate osade puhul on alloleval real nimetatud komplekti number. Komplekti tervikliku kirjelduse leiate peatükist „1 - Service kits”.

Kui osa numbri ees on must punkt, sisaldub osa ülaltoodud koostus.

Remarks: osa numbri kohal kuvatav lisateave.

Substituted by: ülaltoodud osa number on uuenduse või kontrolli tulemusena asendatud teise osa numbriga.

**Qty** - Kogus: osutab asjaomase viitenumbriga seotud osade arvule. „AR” tähendab „vastavalt vajadusele”: kogus või arv tuleb kindlaks määrata.

**Name** - Osa nimi: inglisekeelsete nimede tõlked leiate dokumendist „Glossary of part names”.

**Validity** - Määratleb ajavahemiku ja masina tüübi/versiooni, mille puhul osa kasutatakse. Kasutusmustris kasutatud koodide selgituse leiate iga lehekülje allosas olevast legendist. Peatüki pealkirjas nimetatud kasutusmuster kohaldub tervele peatükile. Mustris kasutatud plussmärki tuleb tõlgendada sõnana „ja”, komana või sõnana „või”. Sarnaselt ümarsulgude matemaatikas kasutamisele rühmitavad ümarsulud kehtivuskoodide rühmad; vt järgmist näidet: 'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' kehtib masinate puhul, mille töö rõhk on 8 bar ja sagedus 50 Hz ja toitepinge 500 V, või siis masinate puhul, mille töö rõhk on 8 bar ja sagedus 60 Hz ja toitepinge 575V.

**EL** - Viide joonisele või elektrikapis olevale osale.

**R.** - Märkused: lisateave osa kohta. Selgituse leiate lehekülje allosast.

## FI - Suomalainen

### 1 OSIEN TILAAMINEN

Määritä aina osanumero, haluttujen tuotteiden nimi ja määrä sekä koneen tyyppi ja sarjanumero.

### 2 SARAKETIEDOT

**Ref** - Viitenumero: Yhdistää jonkin tietyn luettelossa mainitun osan piirrokseen. Piirroksessa näkyvät vain ne osat, joilla on viitenumero. Ne osat, joilla ei ole viitenumeroa, ovat piirroksessa vain kokoonpanoa kuvaamassa.

**Part number** - Osanumero, jota on käytettävä varaosia tilattaessa.

Jos osanumeroa ei ole määritetty, komponentti ei ole saatavana varaosana.

Sarjan mukana tulevilla osilla on sarjanumero, joka on merkitty alla olevalle viivalle. Lue tiedot sarjan täydellisestä sisällöstä luvusta 1 – Service kits.

Osanumero, jota edeltää musta piste, sisältyy edellä olevaan kokoonpanoon.

Remarks: lisätietoja edellä olevaan osanumeroon.

Substituted by: edellä oleva osanumero on korvattu toisella osanumerolla päivityksen tai korjauksen takia.

**Qty** - Määrä: Osoittaa viitenumeroon liittyvien osien määrän. AR (As required) tarkoittaa määritettävää määrää.

**Name** - Osan nimi: englanninkielisten nimien käännökset on kerrottu asiakirjassa "Glossary of part names".

**Validity** - Määrittää sen ajanjakson ja koneiden tyyppin tai version, joita osa koskee. Määrityskaavassa käytetyt koodit on selitetty sivun alalaidan kuvatekstissä. Luvun otsikossa mainittu määrityskaava koskee koko lukua.

Kaavassa oleva plusmerkki tarkoittaa ja-sanaa ja pilkku tai-sanaa. Sulkeet ryhmittävät määrityskoodit matemaattisten sulkeiden tavalla, esimerkiksi näin:

PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V) koskee koneita, joiden työskentelypaine on 8 baaria, taajuus 50 hertsiä ja verkkojännite 500 volttia tai joiden työskentelypaine on 8 baaria, taajuus 60 hertsiä ja verkkojännite 575 volttia.

**EL** - Viittaus piirrokseen tai sähkökotelon sisällä olevaan komponenttiin.

**R.** - Huomautukset: Lisätietoja osasta. Selitys on sivun alalaidassa.

## FR - Français

### 1 COMMANDER DES PIÈCES

Toujours spécifier le numéro de pièce, la désignation et la quantité des articles souhaités ainsi que le type et le numéro de série de la machine.

### 2 COLONNE INFORMATIONS

**Ref** - Référence : associe une pièce donnée de la liste au schéma. Seules les pièces avec une référence sont illustrées sur le schéma. Les pièces représentées sur le schéma sans référence servent uniquement à illustrer l'ensemble.

**Part number** - Numéros de pièce à utiliser lors de la commande de pièces de rechange.

Si aucun numéro de pièce n'est indiqué, le composant n'est pas disponible en tant que pièce de rechange.

Pour les pièces contenues dans un kit, le numéro de kit est mentionné à la ligne ci-dessous. Pour voir le contenu du kit en détail, consulter le chapitre « 1 – Service Kits ».

Un numéro de pièce précédé d'un point noir est compris dans l'ensemble ci-dessus.

Remarks : informations supplémentaires sur le numéro de pièce ci-dessus.

Substituted by : le numéro de pièce ci-dessus a été remplacé par un autre numéro de pièce suite à une mise à jour ou une révision.

**Qty** - Quantité : indique le nombre de pièces en fonction du numéro de pièce correspondant. « AR » signifie « As required » (autant que nécessaire) : quantité ou nombre à définir.

**Name** - Désignation de la pièce : les traductions des désignations anglaises sont disponibles dans le document « Glossary of part names ».

**Validity** - Définit le délai et le type/version de machines pour lesquels les pièces sont valides. Pour plus de détails sur les codes utilisés dans le modèle de validité, voir la légende en bas de page. Un modèle de validité mentionné dans le titre du chapitre s'applique à l'ensemble du chapitre. Le signe plus utilisé dans le modèle se comprend comme un « et », une virgule comme un « ou ». Les parenthèses regroupent les codes de validité, comme en mathématiques, voir l'exemple suivant :

« PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V) » est valide pour des machines avec une pression de service de 8 bar et une fréquence de 50 Hz et une tension d'alimentation de 500 V ou une pression de service de 8 bar et une fréquence de 60 Hz et une tension d'alimentation de 575 V.

**EL** - Référence sur le schéma ou le composant à l'intérieur de l'armoire électrique.

**R.** - Remarque : informations supplémentaires sur la pièce. Pour plus de détails, voir le bas de page.

## HU - Magyar

### 1 ALKATRÉSZRENDELÉS

Mindig adja meg a cikkszámot, a kért elemek nevét és mennyiségét, valamint a típust és a gyári számot.

### 2 A TÁBLÁZAT OSZLOPAI

**Ref** - Hivatkozási szám: a felsorolt alkatrészt a megfelelő ábrához társítja. A rajzon csak hivatkozási számmal ellátott alkatrészek láthatók. Az ábrán a hivatkozási számmal nem rendelkező alkatrészek csak az összeszerelés módját illusztrálják.

**Part number** - A pótalkatrészek rendelésénél használandó cikkszám.

Ha nincs megadva cikkszám, az adott alkatrész nem kapható pótalkatrészként.

Azokra az alkatrészekre, amelyek egy készlet részeként kaphatók, a készlet cikkszáma vonatkozik, amely az alsó sorban szerepel. A készlet teljes tartalmát lásd: „1 – Service Kits” című fejezet.

Ha egy cikkszámot pont előz meg, az illető alkatrész a közvetlenül felette lévő sorban szereplő egység részét képezi.

Remarks: További információk a közvetlenül felette lévő sorban szereplő cikkszámra vonatkozóan.

Substituted by: A közvetlenül felette lévő sorban szereplő cikkszámot frissítés vagy új változat következtében új cikkszám váltotta fel.

**Qty** - Mennyiség: az adott hivatkozási számhoz kapcsolódó alkatrészek számát jelöli. Az „AR” jelentése „As required” (igény szerint): itt megadhatja a mennyiséget vagy a számot.

**Name** - Az alkatrész neve: az angol nyelvű elnevezések fordítása az „Glossary of part names” c. dokumentumban található.

**Validity** - Azt az időkeretet, továbbá azokat a géptípusokat/-verziókat adja meg, amelyekhez az alkatrész használható. Az érvényességi formulában használt kódok magyarázata a lap alján olvasható. A fejezetcímbe szereplő érvényességi formula az egész fejezetre érvényes. A formulában szereplő plusz (+) jel jelentése: „és”, a vessző (,) jelentése: „vagy”. A zárójelek a matematikában használt zárójelekhez hasonlóan csoportosítják az érvényességi kódokat; lásd a következő példát:

A „PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” 8 bar üzemi nyomású, 50 Hz frekvenciájú és 500 V tápfeszültségű, vagy 8 bar üzemi nyomású, 60 Hz frekvenciájú és 575 V tápfeszültségű berendezéseket jelöl.

**EL** - Hivatkozás az elektromos szekrényen belüli ábrára vagy alkatrészre.

**R.** - Megjegyzések: Az alkatrésszel kapcsolatos további információk. A magyarázat a lap alján található.

## IT - Italiano

### 1 ORDINE DEI RICAMBI

Specificare sempre il numero categorico, il nome e la quantità degli articoli richiesti, oltre al tipo e al numero di serie della macchina.

### 2 COLONNA DELLE INFORMAZIONI

**Ref** - Numero di riferimento: associa un ricambio specifico dalla lista all'illustrazione. Nell'illustrazione sono mostrati solo ricambi dotati di numero di riferimento. I ricambi presenti nell'illustrazione privi di numero di riferimento sono riportati semplicemente per illustrare il montaggio.

**Part number** - Numero categorico da utilizzare per l'ordine di parti di ricambio.

Quando non è specificato alcun numero categorico, il componente non è disponibile come parte di ricambio.

I ricambi contenuti in un kit avranno il numero di kit riportato nella riga sottostante. Per il contenuto completo del kit vedere il capitolo “1 – Service kits”.

Un numero categorico preceduto da un punto nero fa parte del gruppo immediatamente precedente.

Remarks: le informazioni aggiuntive relative al numero categorico sono riportate in alto.

Substituted by: il numero categorico immediatamente precedente è stato sostituito da un altro numero categorico a causa di un aggiornamento o di una revisione.

**Qty** - Quantità: indica il numero di ricambi corrispondenti al numero di riferimento. “AR” significa “As required” (Secondo necessità): quantità o numero da definire.

**Name** - Nome parte: la traduzione dei termini dall'inglese è reperibile nel documento “Glossary of part names”.

**Validity** - Definisce i tempi e il tipo/versione di macchine per le quali il ricambio è valido. La legenda in fondo alla pagina riporta una spiegazione dei codici utilizzati nello schema di validità. Uno schema di validità menzionato nel titolo del capitolo si applica all'intero capitolo. Un segno più nello schema deve essere interpretato come “e”, una virgola come “o”. Tra le parentesi sono raggruppati i codici di validità, al pari delle parentesi matematiche, vedere il seguente esempio:

“PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” è valido per le macchine con pressione di esercizio di 8 bar e 50Hz di frequenza e una tensione di alimentazione di 500 V, o con pressione di esercizio di 8 bar, frequenza di 60Hz e tensione di alimentazione di 575 V.

**EL** - Riferimento all'illustrazione o al componente all'interno dell'armadio elettrico.

**R.** - Note: informazioni aggiuntive sulla spiegazione dei ricambi sono reperibili in fondo alla pagina.

## JA - 日本の

### 1 部品の注文

部品番号、注文するアイテムの名称および数量、機器のタイプおよびシリアル番号を必ず指定してください。サービスマーク“ ”のついたページにはサービスキットの部品が記載されています。キットの内容物については、第1章「サービスキット」を参照してください。

### 2 各列の説明

**Ref.** - 参照番号：リストの部品が図のどこにあるかを示します。参照番号がある部品のみが図に示されています。参照番号がない部品はアセンブリを表現するため便宜上表記されています。

**Part number** - 部品番号：部品番号が示されていない部品は、スペア部品としては提供されていません。太字の行はアセンブリを示します。番号の後に黒い点が付いている部品は、すぐ上にある太字のアセンブリを構成しています。

“<<< >>>”は、“Name”と同じタイトルの別のリストを示します。

“**Ref.**”または“Name”行の下に、特定の部品の部品番号が記載されている場合は、機器のタイプ/バージョンに応じて部品を選択してください。

**Qty** - 数量：参照番号に対応する部品の数量を示します。„AR”は「必要に応じて」を意味し、必要に応じて数量または番号を指定します。

**Name** - 部品名：英語に対応する各言語の名称は「Glossary of part names」（部品名称対応表）に記載されています。

**Remarks** - 部品に関する追加情報です。

一連の文字列は特定の部品が指定認定団体によって承認されていることを示し、リストのコードまたは規定に準拠しています。

測定値はミリメートル単位で示されています。

## LT - Lietuvos

### 1 DALIŲ UŽSAKYMAS

Visada nurodykite pageidaujamos prekės dalies numerį, pavadinimą ir kiekį. Taip pat nurodykite įrenginio tipą ir serijos numerį.

### 2 INFORMACIJA STULPELIUOSE

**Ref** - Nuorodos numeris: susieja konkrečią dalį iš sąrašo su brėžiniu. Brėžinyje rodomos tik nuorodos numerį turinčios dalys. Brėžinyje parodytos dalys be nuorodos numerio yra tiesiog įrenginio iliustracija.

**Part number** - Dalies numeris, naudojamas užsakant atsargines dalis.

Jei dalies numeris nenurodytas, komponentas negalimas kaip atsarginė dalis.

Rinkinyje esančios dalys turi rinkinio numerį, minimą apatinėje eilutėje. Visą rinkinio turinį gali pamatyti skyriuje „1 – Service kits“.

Jei prieš dalies numerį yra juodas taškas, jis yra viršuje pateiktame įrenginyje.

**Remarks**: papildoma dalies numerio informacija pateikta dešinėje pusėje viršuje.

Substituted by: dešinėje viršuje nurodytas dalies numeris buvo pakeistas kitu dalies numerio, nes vyko atnaujinimas arba revizija.

**Qty** - Kiekis: pateikiamas dalių, kurioms priskiriamas atitinkamas nuorodos numeris, skaičius. „AR“ reiškia „Priklausomai nuo poreikio“: kiekis arba skaičius bus nustatytas to prireikus.

**Name** - Dalies pavadinimas: anglų kalba pateiktų pavadinimų vertimus rasite dokumente „Glossary of part names“.

**Validity** - Apibūdinamas laikotarpis ir įrenginio tipas / versija, kurioms dalis tinka. Tinkamumo šablone naudojami kodai paaiškinti puslapio apačioje esančioje legendoje. Tinkamumo šablonas skyriaus pavadinimas taikomas visam skyriui. Pliuso ženklas šablone reiškia „ir“, o kablelis – „arba“. Skliaustais grupuojami tinkamumo kodai (kaip ir matematiniai veiksmi), žr. pavyzdį:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ tinka įrenginiams, kurių darbinis slėgis yra 8 barai, dažnis yra 50 Hz, o maitinimo įtampa yra 500 V, arba darbinis slėgis yra 8 barai, dažnis yra 60 Hz, o maitinimo įtampa yra 575 V.

**EL** - Nuoroda į brėžinį arba komponentą elektros modulio viduje.

**R.** - Pastabos: papildoma informacija apie dalį. Paaiškinimus galite rasti puslapio apačioje.

## LV - Latvijas

### 1. DETAĻU PASŪTĪŠANA

Vienmēr norādiet detaļas numuru, nosaukumu un vajadzīgo daudzumu, kā arī iekārtas tipu un sērijas numuru.

### 2. KOLONNAS INFORMĀCIJA

**Ref** – Atsauces numurs: saista konkrētu sarakstā esošo detaļu ar rasējumu. Rasējumā tiek parādītas tikai detaļas ar atsaucē numuru. Detaļas rasējumā bez atsaucē numura paredzētas vienīgi tam, lai attēlotu attiecīgo mezglu.

**Part number** – Detaļas numurs, kas jāizmanto, pasūtot rezerves daļas.

Ja detaļas numurs nav norādīts, attiecīgais komponents nav pieejams kā rezerves daļa.

Komplektā iekļautām detaļām nākamajā rindā būs norādīts komplekta numurs. Komplekta pilnīgs saturs aprakstīts nodaļā "1 – Service kits".

Ja pirms detaļas numura ir melns punkts, tā ir iekļauta iepriekš attēlotajā mezglā.

Remarks: papildinformācija par iepriekšējo detaļas numuru.

Substituted by: iepriekšējais detaļas numurs ir aizstāts ar citu detaļas numuru atjaunināšanas vai pārskatīšanas dēļ.

**Qty** – Daudzums: apzīmē detaļu skaitu attiecīgajam atsaucē numuram. "AR" nozīmē "pēc nepieciešamības": jānosaka daudzums vai numurs.

**Name** – Detaļas nosaukums: angļu valodas nosaukumu tulkojumi ir atrodamī dokumentā "Glossary of part names".

**Validity** – Nosaka iekārtu derīguma periodu un tipu/versiju. Derīguma norādē iekļauto kodu skaidrojums ir norādīts eksplikācijā lappuses apakšdaļā. Nodaļas virsrakstā minētā derīguma norāde attiecas uz visu nodaļu. Pluszīme norādē jāinterpretē kā "un", bet komats kā "vai". Iekavas grupē derīguma kodus līdzīgi kā iekavas matemātikā, piemēram: "PRESS:8BAR + (FREQ:50HZ+MOVOL:500V, FREQ:60HZ+MOVOL:575V)" ir derīgs iekārtām ar 8 bāru darba spiedienu, 50 Hz frekvenci un 500 V barošanas spriegumu vai iekārtām ar 8 bāru darba spiedienu, 60 Hz frekvenci un 575 V barošanas spriegumu.

**EL** – Atsaucē uz rasējumu vai elektrosadales skapja komponentu.

**R.** – Piezīmes: papildinformācija par detaļu. Skaidrojums atrodams lappuses apakšdaļā.

## NL - Nederlands

### 1 BESTELLEN VAN ONDERDELEN

Vermeld altijd het onderdeelnummer, de benaming en de hoeveelheid van de gewenste onderdelen, alsmede het type en het serienummer van de machine.

### 2 KOLOMINFORMATIE

**Ref.** - Referentienummer: koppelt een specifiek onderdeel in de lijst aan de desbetreffende tekening. Alleen onderdelen met een referentienummer zijn in de tekening afgebeeld. Onderdelen zonder referentienummer die op de tekening voorkomen, worden slechts getoond om het geheel te illustreren.

**Part number** - Onderdeelnummer dat wordt gebruikt voor het bestellen van reserveonderdelen.

Indien geen onderdeelnummer is aangegeven, is de betreffende component niet als reserveonderdeel verkrijgbaar.

Van onderdelen uit een kit wordt het kitnummer op de regel eronder vermeld. Voor de volledige inhoud van de kit, zie paragraaf "1 - Service kits".

Een onderdeel waarvan het nummer gevolgd wordt door een zwart rondje, maakt deel uit van het vet afgedrukte samenstel direct erboven.

Remarks: aanvullende informatie voor het onderdeelnummer direct erboven.

Substituted by: het nummer direct erboven is vervangen door een ander onderdeelnummer als gevolg van een update of herziening.

**Qty** - Hoeveelheid: geeft het aantal onderdelen aan met betrekking tot met het overeenkomstige referentienummer. "AR" betekent "As required": de hoeveelheid of het aantal moet nader worden bepaald.

**Name** - Naam van het onderdeel: vertalingen van de Engelse benamingen zijn te vinden in het document "Glossary of part names".

**Validity** - Bepaalt het tijdsframe en type/versie van de machines waarvoor het onderdeel geldig is. Verklaring van de codes die in het geldigheidspatroon zijn gebruikt, vindt u in de legenda onder aan de pagina. Een geldigheidspatroon vermeld in de titel van het hoofdstuk is van toepassing op het hele hoofdstuk. Een plusteken in het patroon staat voor 'en' en een komma voor 'of'. Haakjes groeperen de geldigheidscodes, vergelijkbaar met die in de wiskunde, zie het volgende voorbeeld:

"PRESS:8 BAR + (FREQ:50HZ+MOVOL:500V, FREQ:60HZ+MOVOL:575V)" is geldig voor machines met een werkdruk van 8 bar, 50Hz-frequentie en 500V-voedingsspanning of een werkdruk van 8 bar, 60Hz-frequentie en 575V-voedingsspanning.

**EL** - Referentie van de tekening of het onderdeel in de elektrische aansluitkast.

**R.** - Opmerkingen: extra informatie over het onderdeel. Uitleg vindt u onder aan de pagina.

## NO - Norsk

### 1 BESTILLE DELER

Spesifiser alltid delenummeret, navnet og antallet til den nødvendige artikkelen, samt typen og serienummeret til maskinen.

### 2 KOLONNEINFORMASJON

**Ref** – Referansenummer: knytter en spesifikk del fra listen til tegningen. Kun delene med et referansenummer vises i tegningen. Delene i tegningen som vises uten et referansenummer, er kun tatt med for å illustrere monteringen.

**Part number** – Delenummer skal brukes ved bestilling av reservedeler.

Når det er ikke spesifisert et delenummer, er ikke komponenten tilgjengelig som en reservedel.

Deler som inngår i et sett, har settnummeret nevnt på linjen nedenfor. Du finner fullstendig oversikt over innholdet i settet i kapittel 1 – Service kits.

Et delenummer med en svart prikk foran er en del av settet rett ovenfor.

Remarks: ytterligere informasjon om delenummeret rett ovenfor.

Substituted by: Delenummeret rett ovenfor har blitt erstattet av et annet delenummeret på grunn av en oppdatering eller revisjon.

**Qty** – Antall: angir antall deler av det tilhørende referansenummeret. AR betyr Etter behov: Antallet er ikke bestemt.

**Name** – Delenavn: Du finner oversettelser av de engelske navnene i dokumentet «Glossary of part names».

**Validity** – Definerer tidsrommet og maskintypen/-versjonen som delen er gyldig for. Du finner en oversikt over kodene som brukes i gyldighetsmønsteret, i forklaringen nederst på siden. Et gyldighetsmønster som nevnes i kapittel tittelen, gjelder for hele kapittelet. Et pluss-tegn i mønsteret skal tolkes som "og", mens et komma skal tolkes som "eller". Parenteser deler inn gyldighetskodene, omtrent på samme måte som matematiske parenteser. Se følgende eksempel:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" er gyldig for maskiner med arbeidstrykk på 8 bar, frekvens på 50 Hz og forsyningsspenning på 500 V; eller arbeidstrykk på 8 bar, frekvens på 60 Hz og forsyningsspenning på 575V.

**EL** – Referanse til tegningen eller komponentene inne i koplingsskapet.

**R.** – Kommentarer: Ekstra informasjon om delen. Du finner en forklaring nederst på siden.

## PL - Polski

### 1 ZAMAWIANIE CZĘŚCI

Podczas zamawiania produktów należy zawsze podawać następujące informacje: numer części, nazwę i liczbę produktów, a także typ i numer seryjny urządzenia.

### 2 OBJAŚNIENIE NAZW KOLUMN

**Ref.** — numer referencyjny: informuje, na którym rysunku można znaleźć konkretną część z listy. Na rysunku zamieszczone są wyłącznie części opatrzone numerem referencyjnym. Części bez przypisanego numeru referencyjnego zostały zamieszczone na rysunku wyłącznie w celu prawidłowego zilustrowania montażu.

**Part number** — numer części stosowany podczas zamawiania części zamiennych.

W przypadku braku numeru części danej pozycji nie można zamówić jako części zamiennych.

Jeśli dana część jest elementem zestawu, w kolejnym wierszu znajduje się numer zestawu. Informacje na temat pełnej zawartości zestawu można znaleźć w rozdziale „1 – Service kits”.

Jeśli numer części poprzedza czarna kropka, dana część jest elementem zestawu opisanego powyżej.

Remarks: dodatkowe informacje na temat numeru części zamieszczonego powyżej.

Substituted by: numer części zamieszczony powyżej został zastąpiony innym numerem części na skutek modernizacji lub aktualizacji.

**Qty** — ilość: oznacza liczbę części w odniesieniu do danego numeru referencyjnego. Symbol „AR” oznacza „zależnie od wymagań”: liczba lub numer do ustalenia.

**Name** — nazwa części: tłumaczenia nazw angielskich znajdują się w dokumencie „Glossary of part names”.

**Validity** — wskazuje ramy czasowe oraz typ/wersję urządzenia, do którego przeznaczona jest część. Kody wykorzystywane we wzorze przydatności zostały objaśnione w legendzie u dołu strony. Wzór przydatności wspomniany w tytule rozdziału dotyczy całego rozdziału. Znak dodawania we wzorze należy interpretować jako słowo „i”, natomiast przecinek — jako słowo „lub”. Nawiasy pełnią tu funkcję podobną do nawiasów w matematyce — grupują kody przydatności — jak w poniższym przykładzie:

kod „PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” dotyczy maszyn o ciśnieniu roboczym 8 bar, częstotliwości 50 Hz i napięciu zasilania 500 V lub o ciśnieniu roboczym 8 bar, częstotliwości 60 Hz i napięciu zasilania 575 V.

**EL** — odnośnik do rysunku lub podzespołu wewnątrz szafki rozdzielczej.

**R.** — uwagi: dodatkowe informacje na temat części. Wyjaśnienie znajduje się u dołu strony.

## PT - Português

### 1 ENCOMENDA DE PEÇAS

Especifique sempre a referência da peça, o nome e a quantidade de itens pretendidos, bem como o tipo e o número de série da máquina.

### 2 INFORMAÇÕES DAS COLUNAS

**Ref** - Número de referência: associa uma peça específica da lista ao desenho. Neste último, são apresentadas apenas as peças com um número de referência. As peças apresentadas no desenho sem um número de referência destinam-se simplesmente a ilustrar o processo de montagem.

**Part number** - Referência da peça a utilizar no caso de encomenda de peças sobresselentes.

Se não for especificada uma referência da peça, significa que o componente não se encontra disponível como uma peça sobresselente.

As peças incluídas num kit terão o número do kit mencionado na linha abaixo. Para obter informações sobre o conteúdo completo do kit, consulte o capítulo "1 – Service kits".

Uma referência da peça precedida de um ponto preto está incluída no processo de montagem imediatamente acima mencionado.

Remarks: encontra informações adicionais sobre a referência da peça imediatamente acima.

Substituted by: a referência da peça imediatamente acima foi substituída por outra referência devido a uma actualização ou revisão.

**Qty** - Quantidade: indica o número de peças em relação ao número de referência correspondente. "AR" (As required) significa "Como exigido": quantidade ou número a determinar.

**Name** - Nome da peça: encontra as traduções dos nomes em inglês no documento "Glossary of part names".

**Validity** - Define o período de tempo e o tipo/versão de máquinas para que a peça é válida. Encontra a explicação sobre os códigos utilizados no padrão de validade na legenda situada no final da página. Um padrão de validade mencionado no título do capítulo aplica-se a todo o capítulo. Um sinal de adição no padrão deve ser interpretado como "e", ao passo que uma vírgula deve ser interpretada como "ou". Os parênteses agrupam os códigos de validade, da mesma forma que os parênteses utilizados em operações matemáticas; veja o seguinte exemplo:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" é válido para máquinas com uma pressão de trabalho de 8 bar, uma frequência de 50 Hz e uma tensão de alimentação de 500 V ou uma pressão de trabalho de 8 bar, uma frequência de 60 Hz e uma tensão de alimentação de 575 V.

**EL** - Referência ao desenho ou ao componente dentro do compartimento eléctrico.

**R.** - Observações: informações adicionais sobre a peça. Encontra a explicação no final da página.

## RO - român

### 1 COMANDAREA PIESELOR

Indicați întotdeauna numărul de catalog, numele și cantitatea articolelor solicitate, precum și tipul și numărul de serie al mașinii.

### 2 INFORMAȚIILE DIN COLOANE

**Ref.** - Numărul de referință: face legătura între o piesă din listă și una din schemă. Numai piesele care au un număr de referință apar în schemă. Piesele din schemă care nu au un număr de referință sunt incluse doar pentru a clarifica modul de asamblare.

**Part number** - Numărul de catalog este utilizat pentru comandarea pieselor de schimb.

Atunci când nu este specificat un număr de catalog, componenta nu este disponibilă ca piesă de schimb.

Pentru piesele incluse în kituri, numărul kitului este menționat pe rândul următor. Pentru conținutul complet al kitului, consultați capitolul „1 – Service kits”.

Un număr de catalog precedat de un punct negru este inclus în ansamblul aflat chiar deasupra acestuia.

Remarks: Informații suplimentare privind numărul de catalog de mai sus.

Substituted by: Numărul de catalog de mai sus a fost înlocuit de un alt număr de catalog din cauza unei actualizări sau a unei revizuirii.

**Qty** - Cantitate: indică numărul de piese care au numărul de referință corespunzător. „AR” este abrevierea pentru „As required”: cantitatea și numărul vor fi determinate conform necesităților.

**Name** - Numele piesei: traducerea numelor din engleză se află în documentul „Glossary of part names”.

**Validity** - Definește perioada de valabilitate și tipul/versiunea utilajelor cu care piesa este compatibilă. Clarificarea codurilor utilizate în modelul de valabilitate poate fi găsită în legenda din partea de jos a paginii. Un model de valabilitate menționat în titlul unui capitol se aplică întregului capitol. Un semn plus care apare într-un model va fi interpretat drept „și”, virgulă ori „sau”. Codurile de valabilitate sunt grupate cu ajutorul unor paranteze având o funcție similară parantezelor matematice, a se vedea exemplul de mai jos:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” indică valabilitatea pentru utilajele cu presiune de lucru de 8 bari, frecvență de 50 Hz și tensiune de alimentare de 500 V sau presiune de lucru de 8 bari, frecvență de 60 Hz și tensiune de alimentare de 575 V.

**EL** - Referire la schemă sau la componenta din cofretul electric.

**R.** - Observații: informații suplimentare privind piesa. Explicațiile pot fi găsite în partea de jos a paginii.

## RU - русский

### 1 ЗАКАЗ ДЕТАЛЕЙ

Всегда указывайте номер по каталогу, наименование и количество требуемых позиций, а также тип и серийный номер машины.

### 2 ИНФОРМАЦИЯ

**Ref** - Ссылочный номер: соотносит деталь из списка со схемой. На схеме показаны только детали со ссылочным номером. Детали без ссылочного номера приведены на схемах только для демонстрации всего узла в сборе.

**Part number** - Номер детали, указываемый при заказе запасных частей.

Если номер детали не указан, то компонент недоступен в качестве отдельной запасной части.

Для деталей, входящих в состав комплекта, будут приведены номера этих комплектов, упомянутых строчкой ниже. Чтобы узнать полный состав комплекта см. раздел "1 – Service kits".

Деталь, перед номером которой стоит черная точка, входит в состав изображенного выше узла.

Remarks: дополнительная информация о номере приведенной выше детали.

Substituted by: номер изображенной выше детали был заменен другим номером по причине обновления или переработки.

**Qty** - Количество: указывает количество деталей относительно соответствующего ссылочного номера. „AR“ значит „As required“: количество или номер будут определены.

**Name** - Наименование детали: перевод англоязычных наименований можно найти в документе "Glossary of part names" (Словарь наименований деталей).

**Validity** - Определяет временные рамки и тип/версию машины, в которой используется деталь. Пояснение кодов, используемых в данной графе, можно найти в списке обозначений внизу страницы. Информация о совместимости, упомянутая в данной главе, актуальна для всей главы. Знак плюса в примечании о совместимости следует принимать за 'и', запятые — за 'или'. Скобки группируют коды совместимости по принципу, схожему с математическим. См. пример:

'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' применима в машинах с рабочим давлением 8 бар, частотой 50 Гц и напряжением источника питания 500 В или рабочим давлением 8 бар, частотой 60 Гц и напряжением источника питания 575 В.

**EL** - Ссылка на схему или компонент электрического шкафа.

**R.** - Примечания: дополнительная информация о детали. Пояснения приведены внизу страницы.

## SK - slovenský

### 1 OBJEDNÁVANIE DIELOV

Vždy uveďte číslo dielu, názov a množstvo požadovaných položiek, ako aj typ a výrobné číslo zariadenia.

### 2 INFORMÁCIE V STĽPCOCH

**Ref** – Referenčné číslo: spája konkrétny diel v zozname s náčrtom. Na nákrese sú zobrazené len diely s referenčným číslom. Diely v nákrese bez referenčného čísla slúžia len na znázornenie zostavy.

**Part number** – Číslo dielu, ktoré treba použiť pri objednávaní náhradných dielov.

Ak nie je uvedené žiadne číslo dielu, daný komponent nie je k dispozícii ako náhradný diel.

Diely, ktoré sú súčasťou súpravy, majú v riadku nižšie uvedené číslo súpravy. Zoznam všetkých dielov v súprave nájdete v kapitole „1 – Service kits“.

Číslo dielu, pred ktorým sa nachádza čierna bodka, je súčasťou zostavy uvedenej nad ním.

Remarks: Ďalšie informácie o čísle dielu vyššie.

Substituted by: Číslo dielu uvedené vyššie bolo nahradené iným dielom kvôli inovácii alebo revízii.

**Qty** – Množstvo: Indikuje počet dielov v súvislosti s príslušným referenčným číslom. „AR“ znamená „As required“: množstvo alebo počet sa musí určiť.

**Name** – Názov dielu: Preklady anglických názvov nájdete v dokumente „Glossary of part names“ (Slovník názvov dielov).

**Validity** – Definuje časový rámec a typ/verziu zariadení, pre ktoré možno daný diel použiť. Informácie o význame kódov použitých v reťazci označujúcom platnosť nájdete v legende v spodnej časti strany. Reťazec označujúci platnosť uvedený v názve kapitoly sa vzťahuje na celú kapitolu. Znamienko plus v tomto reťazci znamená „a“ a čiarka znamená „alebo“. Zátvorky slúžia na zoskupenie kódov označujúcich platnosť podobne ako v matematických vzorcoch. Pozrite si nasledujúci príklad:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ – platí pre zariadenia s pracovným tlakom 8 barov, frekvenciou 50 Hz a napájacím napätím 500 V alebo pracovným tlakom 8 barov, frekvenciou 60 Hz a napájacím napätím 575 V.

**EL** – Odkaz na náčrt komponentu v elektrickej skrini.

**R.** – Poznámky: Ďalšie informácie o danom diele. Vysvetlenie nájdete v spodnej časti stránky.

## SL - slovenščina

### 1 NAROČANJE DELOV

Vedno navedite številko dela, ime in količino zahtevanih predmetov ter tip in serijsko številko stroja.

### 2 INFORMACIJE O STOLPCU

**Ref** - Referenčna številka: povezuje določen navedeni del z risbo. Na risbi so prikazani samo deli z referenčno številko. Deli na risbi, ki nimajo referenčne številke, so namenjeni samo prikazu sklopa.

**Part number** - Številko dela uporabite pri naročanju nadomestnih delov.

- Če številka dela ni navedena, komponenta ni na voljo kot nadomestni del.

Za dele, ki so del kompleta, bo v spodnji vrstici navedena tudi številka kompleta. Celotno vsebino kompleta si oglejte v poglavju "1 – Service kits".

Številka dela, pred katero je črna pika, spada v sklop tik zgoraj.

Remarks: dodatne informacije o številki dela tik zgoraj.

Substituted by: številka dela tik zgoraj je zamenjana z drugo številko dela, zaradi posodobitve ali revizije.

**Qty** Količina: določa število delov v povezavi z ustrezno referenčno številko. Kratica "AR" pomeni "As required" (kot je zahtevano); količina ali število za določitev.

**Name** - Ime dela: prevodi angleških imen se nahajajo v dokumentu "Glossary of part names".

**Validity** - Določa časovni razpon in tip/različico stroja, ki veljata za del. Razlago kod, ki se uporabljajo v vzorcu veljavnosti, najdete v legendi na dnu strani. Vzorec veljavnosti, ki je naveden v naslovu poglavja, velja za celotno poglavje. Znak plus v vzorcu lahko pomeni besedo "in", vejico ali besedo "ali". Oklepaji združujejo kode veljavnosti, podobno kot oklepaji pri matematiki; glejte spodnji primer:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" velja za stroje z delovnim tlakom 8 barov in frekvenco 50 Hz ter napajalno napetostjo 500 V, ali z delovnim tlakom 8 barov, frekvenco 60 Hz in napajalno napetostjo 575 V.

**EL** - Referenca za risbo ali komponenta znotraj električne omarice.

**R.** - Opombe: dodatne informacije o delu. Razlago lahko najdete na dnu strani.

## SV - Svenska

### 1 BESTÄLLA DELAR

Ange alltid reservdelsnummer, namn och antal delar som önskas, samt typbeteckning och tillverkningsnummer på maskinen.

### 2 SPALTINFORMATION

**Ref.** - Referensnummer: kopplar ihop en viss reservdel i förteckningen med ritningen. Endast reservdelar med referensnummer visas i ritningen. Reservdelar som saknar referensnummer i ritningen finns med för att illustrera själva monteringen.

**Part number** - Reservdelsnummer som används vid beställning av reservdelar.

Om reservdelsnummer saknas finns komponenten inte som reservdel.

Delar som tillhör en sats har satsnumret angivet på raden nedanför. Se kapitel "1 – Service kits" för satsens kompletta innehåll.

Ett reservdelsnummer som föregås av en svart punkt finns med i enheten direkt ovanför.

Remarks: Ytterligare information om reservdelsnumret direkt ovanför.

Substituted by: Reservdelsnumret direkt ovanför har ersatts med ett annat reservdelsnummer på grund av en uppdatering eller revision.

**Qty** - Antal: Anger hur många delar som är kopplade till motsvarande referensnummer. "AR" betyder "As required" (som erfordras): Antal eller nummer bestäms senare.

**Name** - Reservdelsbeteckningar: Översättningar av de engelska beteckningarna återfinns i dokumentet "Glossary of part names" (Ordlista med reservdelsbeteckningar).

**Validity** - Definierar tidsramen och typ/version av maskin som reservdelen passar för. En förklaring av koderna som används i giltighetsmönstret finns i symbolförklaringen längst ner på sidan. Ett giltighetsmönster som nämns i ett kapitel gäller för hela kapitlet. Ett plustecken i mönstret ska tolkas som "och" och ett komma som "eller". Parenteser grupperar giltighetskoderna i likhet med parenteser inom matematiken. Se följande exempel:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" gäller maskiner med 8 bar arbetstryck, 50 Hz frekvens och 500 V matningsspänning, eller 8 bar arbetstryck, 60 Hz frekvens och 575 V matningsspänning.

**EL** - Referens till ritningen eller komponenten inuti elskåpet.

**R.** - Anmärkningar: Extra information om reservdelen. En förklaring finns längst ner på sidan.

## TR - Türk

### 1 PARÇA SİPARİŞİ

Her zaman gereken parçaların parça numarası, adı ve miktarının yanı sıra makinenin tipini ve seri numarasını da belirtin.

### 2 SÜTUN BİLGİLERİ

**Ref** - Referans numarası: Listenin belirli bir bölümünü çizime bağlar. Yalnızca referans numarası olan parçalar çizimde gösterilir. Çizimde referans numarası olmayan parçalar yalnızca mekanizmanın tamamını göstermek için konulmuştur.

**Part number** - Yedek parça siparişi verirken kullanılacak parça numarası.

Parça numarası belirtilmediğinde, bu bileşen bir yedek parça olarak bulunmaz.

Bir kite dahil olan parçalar, alttaki satırda bulunan kit numarasına sahiptir. Kitin tüm içeriğini görmek için bkz. bölüm "1 – Service kits".

Önünde siyah nokta olan parça numaraları, hemen yukarıdaki mekanizmada bulunur.

Remarks: Hemen yukarıdaki parça numarası ile ilgili ek bilgiler.

Substituted by: Bir güncelleme veya revizyon nedeniyle hemen yukarıdaki parça numarası yerine başka bir parça numarası gelmiştir.

**Qty** - Miktar: İlgili referans numarasıyla ilgili parça sayısını gösterir. "AR" kısaltması "As required" (miktarı veya sayısı belirlenecek) anlamına gelir.

**Name** - Parça adı: İngilizce adların tercümeleri "Glossary of part names"(Parça adları sözlüğü) adlı belgede bulunabilir.

**Validity** - Parçanın geçerli olduğu zaman aralığını ve makine tiplerini/modellerini belirler. Geçerlilik düzeninde kullanılan kodların açıklamaları sayfanın alt kısmında bulunabilir. Bölüm başlığında bahsedilen bir geçerlilik düzeni, tüm bölüm için geçerlidir. Düzende bir artı işareti olması "ve", virgül işareti olması "veya" olarak anlaşılabilir. Geçerlilik kodları, matematikte kullanılan parantezlere benzer şekilde, parantezler ile gruplara ayrılır. Aşağıdaki örneğe bakabilirsiniz:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" düzeni 8 bar çalışma basıncı olan, 50 Hz frekanslı, 500 V besleme gerilimli makineler veya 8 bar çalışma basıncı, 60 Hz frekanslı ve 575 V besleme gerilimli makineler için geçerlidir.

**EL** - Elektrik panosu içindeki çizim veya parçaya referans anlamına gelir.

**R.** - Notlar: Parça hakkında ek bilgiler. Açıklamalar sayfanın alt kısmında bulunabilir.

## ZH - 中国的

### 1 ##零件

#必###明所需物件的零件号、名称和数量，以及机器的#型和 序列号。

### 2 #信息

**Ref** - 参考#号：将列表中的具体零件与##相##。##中##示具有参考#号的零件。##中不#参考#号的零件只用于#明#成##。

**Part number** - ###件#需要使用零件号。

如果不###明零件号#，将无法以#件形式提供部件。

套件中包含的零件将具有下行所提的套件#号。有#套件的完整信息，#参#第 1 章 – Service kits 保#套件。

上方的#成中包含了零件号，零件号前加有#点符号。

Remarks (#注)：上方零件号的##信息。

Substituted by (取代)：上方的零件号因更新或版本原因更##其他零件号。

**Qty** - 数量：表示与##参考#号相#的零件数量。"AR" 表示“根据需要”：数量或数目待#定。

**Name** - 零件名称：“Glossary of names”(零件名称##)文#中提供了英文名称的##翻#。

**Validity** - 定##零件#用的##期限以及机器的#型/版本。本#底部的#例#有#性表#式#中使用的代##行了#明。章##中提及的有#性表#式#用于全部章#。表#式#中的加号表示“和”，逗号表示“或”。#括号用于#合有#代#，#似于数学括号，参#以下示例：  
'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' #用于以下机器：工作#力 8 bar，#率 50 Hz，#源## 500 V；或工作#力 8 bar，#率 60 Hz，#源## 575 V。

**EL** -参考##或##内部#件。

**R.** - #注：有#零件的#充信息。本#底部提供相##明。

**1630 0917 00 - OIL RIF NDURANCE 4L**

After one year of qualification, change to RS Ultra.

| Qty  | Name                        |
|------|-----------------------------|
| • 40 | OIL RIF NDURANCE            |
| • 1  | 4L PACK RAL7044 (GREY) CSC  |
| • 1  | 4L CAP RAL1018 (ORANGE) CSC |
| • 1  | FRONT LABEL RIF NDURANCE 4L |
| • 1  | BACK LABEL RIF NDURANCE 4L  |

**1630 0918 00 - OIL RIF NDURANCE 20L**

After one year of qualification, change to RS Ultra.

| Qty   | Name                          |
|-------|-------------------------------|
| • 200 | OIL RIF NDURANCE              |
| • 1   | 20L PACK RAL7044 (GREY) ASC   |
| • 1   | 20L PACK RAL7044 (GREY) CSC   |
| • 1   | 20L CAP RAL1018 (ORANGE) ASC  |
| • 1   | 20L CAP RAL1018 (ORANGE) CSC  |
| • 1   | FRONT LABEL RIF NDURANCE 20L  |
| • 1   | BACK LBL RIF NDURANCE 20L ASC |
| • 1   | B LABEL RIF NDURANCE 20L(CSC) |

**1630 0919 00 - OIL RIF NDURANCE 209L**

After one year of qualification, change to RS Ultra.

| Qty    | Name                          |
|--------|-------------------------------|
| • 2090 | OIL RIF NDURANCE              |
| • 1    | 218L DRUM RAL7037 (GREY) ASC  |
| • 1    | 218L DRUM RAL7037 (GREY) CSC  |
| • 1    | 218L CAP RAL1018 (ORANGE) ASC |
| • 1    | 218L CAP RAL1018 (ORANGE) CSC |
| • 1    | FRONT LABEL RIF NDURANCE 209L |
| • 1    | BACK LBL RIF NDURANCE 20L ASC |
| • 1    | B LABEL RIF NDURANCE 20L(CSC) |

**2901 1700 00 - OIL CAN 5L RXD**

| Qty  | Name                          |
|------|-------------------------------|
| • 50 | OIL ROTO SYNTHETIC XTEND DUTY |
| • 1  | 5L PACK RAL5012 (L.BLUE) ASC  |
| • 1  | 5L CAP RAL3020 (RED) ASC      |
| • 1  | FRONT LABEL RS XTEND DUTY 5L  |
| • 1  | BACK LABEL RS XTEND DUTY 5L   |

**2901 1701 00 - OIL CAN 20L RXD**

| Qty   | Name                          |
|-------|-------------------------------|
| • 200 | OIL ROTO SYNTHETIC XTEND DUTY |
| • 1   | 20L PACK RAL5012 (L. BLUE) AS |
| • 1   | 20L CAP RAL3020 (RED) ASC     |
| • 1   | FRONT LABEL RS XTEND DUTY 20L |
| • 1   | B LABEL RS XTEND DUTY 20-1KL  |

**2901 1702 00 - OIL CAN 209L RXD**

| Qty    | Name                           |
|--------|--------------------------------|
| • 2090 | OIL ROTO SYNTHETIC XTEND DUTY  |
| • 1    | 218L DRUM RAL5002 (BLUE) ASC   |
| • 1    | 218L CAP RAL3020 (RED) ASC     |
| • 1    | FRONT LABEL RS XTEND DUTY 209L |
| • 1    | B LABEL RS XTEND DUTY 20-1KL   |

*continues on next page ...*

**2901 1702 00 - OIL CAN 209L RXD**

| Qty | Name |
|-----|------|
|-----|------|

**1630 0542 00 - CAN ROTO-FOODGRADE FLUID 20L**

| Qty | Name |
|-----|------|
|-----|------|

- 200 OIL ROTO-FOODGRADE FLUID
- 1 DECAL FRONT ROTO-FOODGRADE 20L
- 1 DECAL BACK ROTO-FOODGRADE 20L

**2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)**

| Qty | Name |
|-----|------|
|-----|------|

- 1 SEPARATOR OIL
- 2 O-RING
- 2 O-RING 59.5 X 3
- 1 O-RING
- 1 O-RING
- 1 VALVE
- 1 O-RING
- 1 O-RING 69.5 X 3
- 1 INSTR. ASSEMBLY
- 1 INSTR. ASSEMBLY

**3001 1602 11 - KIT OIL FILTER RIF**

| Qty | Name |
|-----|------|
|-----|------|

- 1 FILTER OIL
- 1 O-RING 32.15X3.53
- 1 PLUG G1/4 FKM SEALING

**3001 1602 12 - KIT OIL FILTER RXD-FOODGRADE**

| Qty | Name |
|-----|------|
|-----|------|

- 1 FILTER
- 1 O-RING 32.15X3.53
- 1 PLUG G1/4 FKM SEALING

**3001 1602 10 - KIT AIR FILTER**

| Qty | Name |
|-----|------|
|-----|------|

- 1 FILTER ELEMENT
- 1 FILTER AIR
- 2 FILTER

**2901 1453 00 - MPV.KIT**

| Qty | Name |
|-----|------|
|-----|------|

- 1 RETAINING RING
- 1 O-RING 40X2
- 1 O-RING
- 1 O-RING 13.3X2.4
- 1 O-RING
- 1 WASHER
- 1 SPRING
- 1 SPRING
- 1 TUBE GREASE
- 1 KIT VALVE MINIMUM PRESSURE WOR
- 0 OVERVIEW SERVICE KITS

*continues on next page ...*

... continued from previous page

**2901 1453 00 - MPV.KIT**

| Qty | Name                      |
|-----|---------------------------|
| • 1 | INSTR. MIN PRESSURE VALVE |
| • 1 | O-RING 69.5X3             |

**3001 1602 17 - KIT MOTOR OVERHAUL**

| Qty | Name                           |
|-----|--------------------------------|
| • 1 | KEY PARALLEL                   |
| • 2 | O-RING                         |
| • 2 | O-RING 275X2,5                 |
| • 1 | LOCK NUT M12                   |
| • 3 | O-RING                         |
| • 1 | O-RING 71.12 X 2.62 VITON      |
| • 8 | LOCKNUT                        |
| • 1 | O-RING                         |
| • 1 | BEARING BALL                   |
| • 1 | WAVED WASHER                   |
| • 1 | O-RING 113,97X2,62             |
| • 1 | O-RING                         |
| • 1 | O-RING 32.2X3                  |
| • 1 | FITTING PIPE THREADED ELBOW 90 |
| • 1 | O-RING 69.5X3                  |
| • 1 | O-RING 59.5X3                  |

**2901 1616 00 - THERM.VALVE 40°C KIT**

| Qty | Name                         |
|-----|------------------------------|
| • 1 | THERMOSTATIC VALVE 38DEGREES |
| • 1 | O-RING 34X1.5                |
| • 1 | MAINTENANCE KIT              |
| • 1 | INSTR. OIL THERMOSTAT KIT    |
| • 1 | INSTR. OIL THERMOSTAT KIT    |
| • 0 | OVERVIEW SERVICE KITS        |

**2901 9200 40 - OSE/SCAVENGE LINE KIT**

| Qty | Name              |
|-----|-------------------|
| • 1 | SEPARATOR         |
| • 2 | O-RING            |
| • 1 | O-RING            |
| • 1 |                   |
| • 1 | O-RING            |
| • 1 | VALVE             |
| • 1 | O-RING            |
| • 2 | O-RING            |
| • 2 | O-RING 69.5 X 3   |
| • 1 | KIT SCAVENGE LINE |
| • 1 | KIT OIL SEPARATOR |

**3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+**

| Qty | Name                         |
|-----|------------------------------|
| • 1 | KIT AIR FILTER               |
| • 1 | KIT OIL FILTER RXD-FOODGRADE |
| • 1 | KIT OIL SEPERATOR GA55-90KW  |
| • 1 | KIT VALVE MINIMUM PRESSURE   |

continues on next page ...

---

**3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+**

---

| Qty | Name |
|-----|------|
|-----|------|

---

**3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+**

---

| Qty | Name |
|-----|------|
|-----|------|

- 1 KIT AIR FILTER
- 1 KIT OIL FILTER RIF
- 1 KIT OIL SEPARATOR GA55-90KW
- 1 KIT VALVE MINIMUM PRESSURE

---

**3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+**

---

| Qty | Name |
|-----|------|
|-----|------|

- 1 KIT AIR FILTER
- 1 KIT OIL FILTER RXD-FOODGRADE
- 1 OSE KIT GA30+-45+/VSD(2012)
- 1 KIT VALVE MINIMUM PRESSURE

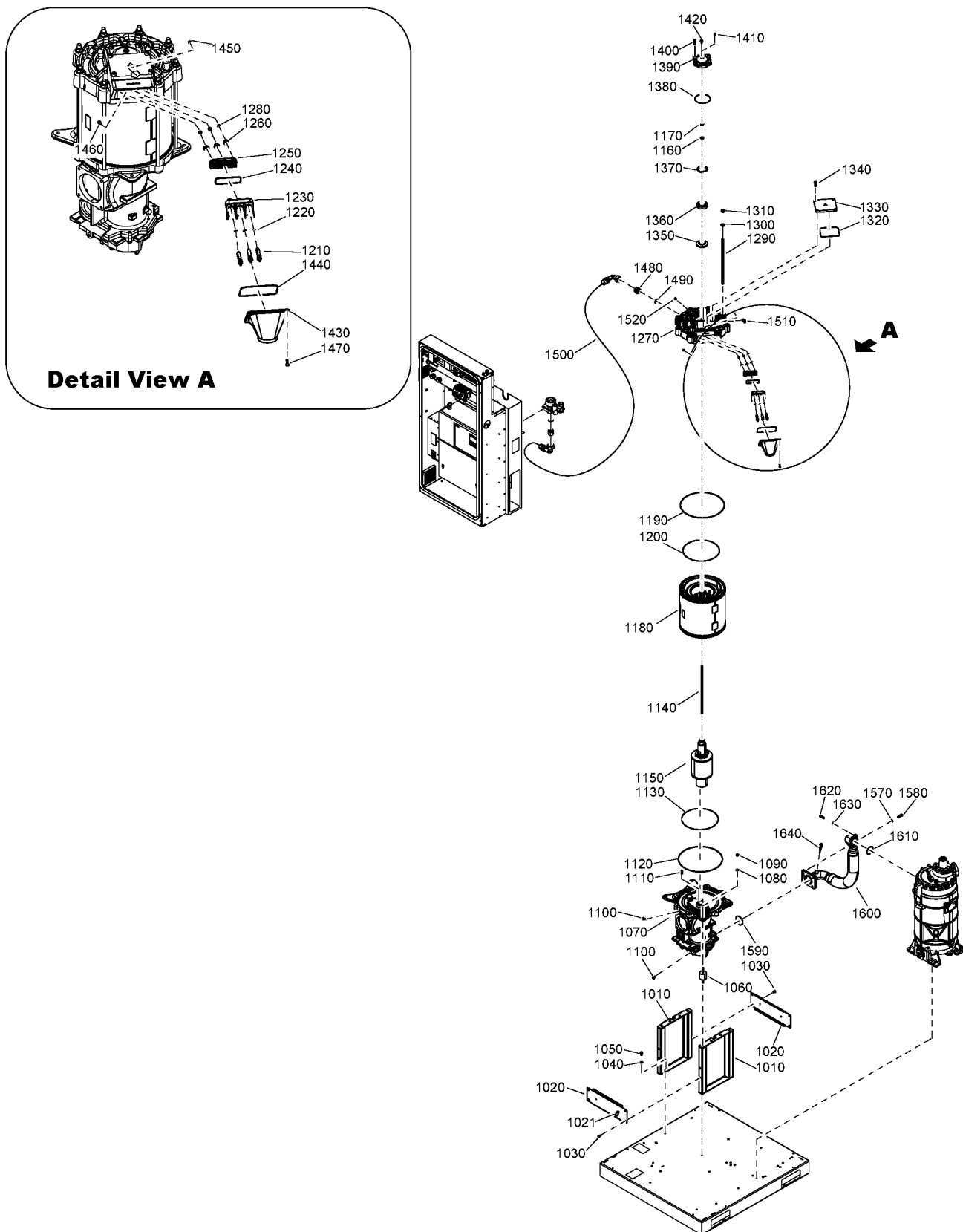
---

**3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+**

---

| Qty | Name |
|-----|------|
|-----|------|

- 1 KIT AIR FILTER
- 1 KIT OIL FILTER RIF
- 1 OSE KIT GA30+-45+/VSD(2012)
- 1 KIT VALVE MINIMUM PRESSURE



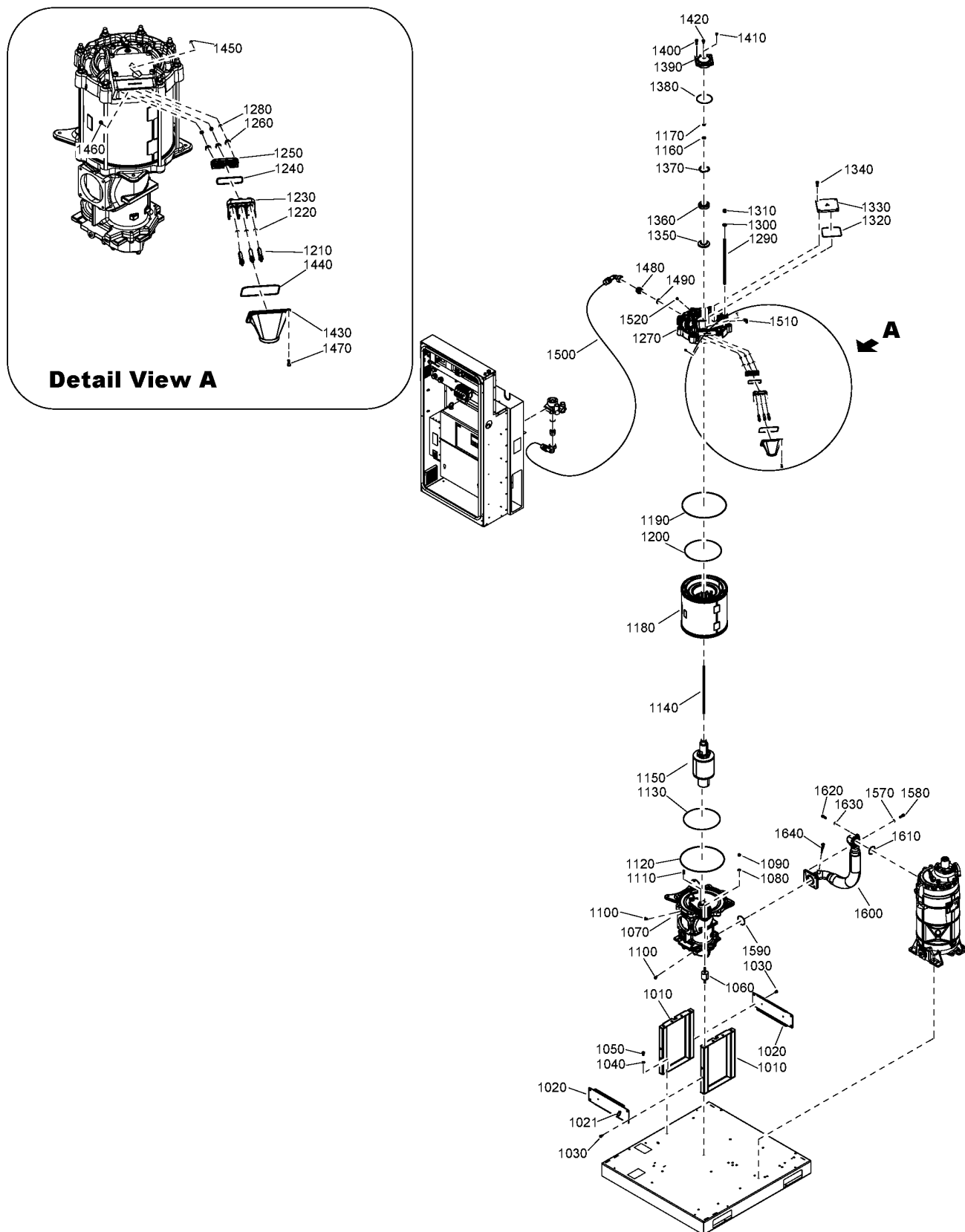
| Ref  | Part Number                                                                                       | Qty                               | Name                         | Validity                                             |
|------|---------------------------------------------------------------------------------------------------|-----------------------------------|------------------------------|------------------------------------------------------|
|      | 8092 3741 00                                                                                      | 1                                 | DRIVE SET GA 37 VSD+         |                                                      |
|      | 8092 3741 18                                                                                      | 1                                 | DRIVE SET GA 45 VSD+         |                                                      |
|      | 8092 3741 26                                                                                      | 1                                 | DRIVE SET GA 55 VSD+         |                                                      |
|      | 8092 3741 34                                                                                      | 1                                 | DRIVE SET GA 75 VSD+         |                                                      |
| 1010 | 1629 0312 76                                                                                      | 2                                 | SUPPORT                      | (23/12/2015 - ...)                                   |
| 1020 | 1629 0312 73                                                                                      | 2                                 | PLATE                        | (23/12/2015 - ...)                                   |
| 1021 | 1088 1301 02                                                                                      | 1                                 | CABLE STRIP                  | (23/12/2015 - ...)                                   |
| 1030 | 0147 1963 08                                                                                      | 8                                 | SCREW                        | (23/12/2015 - ...)                                   |
| 1040 | 0301 2344 00                                                                                      | 4                                 | WASHER                       | (23/12/2015 - ...)                                   |
| 1050 | 0147 1360 03                                                                                      | 4                                 | CAP SCREW                    | (23/12/2015 - ...)                                   |
| 1060 | 1629 0314 37                                                                                      | 4                                 | BUFFER                       | (23/12/2015 - ...)                                   |
| 1070 | 1629 0314 35                                                                                      | 1                                 | ELEMENT                      | (23/12/2015 - 03/02/2016)                            |
| 1070 | 1616 8285 80                                                                                      | 1                                 | ELEMENT                      | (04/02/2016 - ...)                                   |
| 1080 | 0301 2344 00                                                                                      | 4                                 | WASHER                       | (23/12/2015 - ...)                                   |
| 1090 | 0266 2111 00                                                                                      | 4                                 | HEXAGON NUT                  | (23/12/2015 - ...)                                   |
| 1100 | 1619 6032 00                                                                                      | 2                                 | NIPPLE(SPM)                  | (23/12/2015 - ...)                                   |
| 1110 |                                                                                                   | 1                                 | PARALLEL KEY                 | (23/12/2015 - ...)                                   |
|      |  Service kits:   | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1120 |                                                                                                   | 1                                 | O-RING                       | (23/12/2015 - ...)                                   |
|      |  Service kits:   | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1130 |                                                                                                   | 1                                 | O-RING                       | (23/12/2015 - ...)                                   |
|      |  Service kits:   | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1140 | 1629 0305 48                                                                                      | 1                                 | CENTRAL STUD                 | (23/12/2015 - ...)                                   |
| 1150 | 1629 0305 00                                                                                      | 1                                 | ROTOR ASSEMBLY               | (23/12/2015 - ...)                                   |
| 1160 | 0301 2358 00                                                                                      | 1                                 | PLAIN WASHER                 | (23/12/2015 - ...)                                   |
| 1170 |                                                                                                   | 1                                 | LOCKNUT                      | (23/12/2015 - ...)                                   |
|      |  Service kits: | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1180 | 1629 0306 41                                                                                      | 1                                 | STATOR ASSEMBLY              | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
|      | 1629 0306 42                                                                                      |                                   |                              | (03/12/2015 - ...) MODEL:GA55VP_15                   |
|      | 1629 0306 43                                                                                      |                                   |                              | (03/12/2015 - ...) MODEL:GA75VP_15                   |
| 1190 |                                                                                                   | 1                                 | O-RING                       | (23/12/2015 - ...)                                   |
|      |  Service kits: | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1200 |                                                                                                   | 1                                 | O-RING                       | (23/12/2015 - ...)                                   |
|      |  Service kits: | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1210 | 1629 0305 32                                                                                      | 3                                 | PIN                          | (23/12/2015 - ...)                                   |
| 1220 |                                                                                                   | 3                                 | O-RING                       | (23/12/2015 - ...)                                   |
|      |  Service kits: | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1230 | 1629 0305 31                                                                                      | 1                                 | HOUSING CONNECTOR            | (23/12/2015 - ...)                                   |
| 1240 |                                                                                                   | 1                                 | O-RING                       | (23/12/2015 - ...)                                   |
|      |  Service kits: | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1250 | 1629 0305 33                                                                                      | 1                                 | HOUSING CONNECTOR            | (23/12/2015 - ...)                                   |
| 1260 | 0261 2112 00                                                                                      | 3                                 | HEXAGON NUT                  | (23/12/2015 - ...)                                   |
| 1270 | 1629 0305 42                                                                                      | 1                                 | MOTOR TOP HOUSING            | (23/12/2015 - ...)                                   |
| 1280 | 0266 2108 00                                                                                      | 3                                 | HEXAGON NUT                  | (18/12/2015 - ...)                                   |
| 1290 | 1629 0305 55                                                                                      | 8                                 | STUD                         | (23/12/2015 - ...)                                   |
| 1300 | 0301 2371 00                                                                                      | 8                                 | WASHER                       | (23/12/2015 - ...)                                   |
| 1310 |                                                                                                   | 8                                 | LOCKNUT                      | (23/12/2015 - ...)                                   |
|      |  Service kits: | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1320 |                                                                                                   | 1                                 | O-RING                       | (21/08/2015 - ...)                                   |
|      |  Service kits: | 3001 1602 17 - KIT MOTOR OVERHAUL |                              |                                                      |
| 1330 | 1629 0305 47                                                                                      | 1                                 | CONNECTOR BOX COVER ASSEMBLY | (23/12/2015 - ...)                                   |
| 1340 | 0211 1363 03                                                                                      | 4                                 | SCREW                        | (23/12/2015 - ...)                                   |
| 1350 | 1629 0305 49                                                                                      | 1                                 | SEAL                         | (23/12/2015 - ...)                                   |

## Legend:

MODEL:GA37VP\_15 - Model:GA 37VSD+  
 MODEL:GA75VP\_15 - Model:GA 75VSD+

MODEL:GA45VP\_15 - Model:GA 45VSD+

MODEL:GA55VP\_15 - Model:GA 55VSD+



| Ref  | Part Number                                                                                       | Qty          | Name                 | Validity                                                                      |
|------|---------------------------------------------------------------------------------------------------|--------------|----------------------|-------------------------------------------------------------------------------|
| 1360 |                                                                                                   | 1            | BEARING              | (23/12/2015 - ...)                                                            |
|      |  Service kits:   | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1370 |                                                                                                   | 1            | WASHER               | (23/12/2015 - ...)                                                            |
|      |  Service kits:   | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1380 |                                                                                                   | 1            | O-RING               | (23/12/2015 - ...)                                                            |
|      |  Service kits:   | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1390 | 1629 0305 44                                                                                      | 1            | BEARING HOUSING      | (23/12/2015 - ...)                                                            |
| 1400 | 0211 1363 03                                                                                      | 4            | SCREW                | (23/12/2015 - ...)                                                            |
| 1410 | 0686 3718 14                                                                                      | 1            | PLUG                 | (21/08/2015 - ...)                                                            |
| 1420 | 1619 6032 00                                                                                      | 1            | NIPPLE(SPM)          | (23/12/2015 - ...)                                                            |
| 1430 | 1629 0305 52                                                                                      | 1            | CONDUIT COVER        | (23/12/2015 - ...)                                                            |
| 1440 |                                                                                                   | 1            | O-RING               | (21/08/2015 - ...)                                                            |
|      |  Service kits:   | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1450 | 0266 2108 00                                                                                      | 3            | HEXAGON NUT          | (18/12/2015 - ...)                                                            |
| 1460 | 0211 1244 03                                                                                      | 1            | CAP SCREW            | (23/12/2015 - ...)                                                            |
| 1470 | 0211 1246 03                                                                                      | 4            | SCREW                | (23/12/2015 - ...)                                                            |
| 1480 | 1629 0318 15                                                                                      | 1            | OIL INJECTION NIPPLE | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15                          |
|      | 1629 0318 16                                                                                      |              |                      | (03/12/2015 - ...) MODEL:GA55VP_15                                            |
|      | 1629 0318 17                                                                                      |              |                      | (03/12/2015 - ...) MODEL:GA75VP_15                                            |
| 1490 |                                                                                                   | 1            | O-RING               | (23/12/2015 - ...)                                                            |
|      |  Service kits:   | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1500 | 1629 0313 04                                                                                      | 1            | HOSE                 | (23/12/2015 - ...)                                                            |
| 1510 |                                                                                                   | 1            | PIPE FITTING         | (23/12/2015 - ...)                                                            |
|      |  Service kits: | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1520 | 0686 3718 14                                                                                      | 1            | PLUG                 | (23/12/2015 - ...)                                                            |
| 1570 | 0301 2344 00                                                                                      | 4            | WASHER               | (23/12/2015 - ...)                                                            |
| 1580 | 0211 1363 03                                                                                      | 4            | SCREW                | (23/12/2015 - ...)                                                            |
| 1590 |                                                                                                   | 1            | O-RING               | (23/12/2015 - ...)                                                            |
|      |  Service kits: | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1600 | 1092 9035 91                                                                                      | 1            | HOSE ASSEMBLY        | (03/02/2016 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15                          |
| 1600 | 1092 9084 03                                                                                      | 1            | HOSE ASSEMBLY        | (03/02/2016 - ...) MODEL:GA55VP_15 , MODEL:GA75VP_15                          |
| 1610 |                                                                                                   | 1            | O-RING               | (03/02/2016 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15                          |
|      |  Service kits: | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1610 |                                                                                                   | 1            | O-RING               | (03/02/2016 - ...) MODEL:GA55VP_15 , MODEL:GA75VP_15                          |
|      |  Service kits: | 3001 1602 17 | - KIT MOTOR OVERHAUL |                                                                               |
| 1620 | 0211 1363 03                                                                                      | 2            | SCREW                | (23/12/2015 - ...)                                                            |
| 1630 | 0301 2344 00                                                                                      | 2            | WASHER               | (10/05/2015 - 20/08/2015) MODEL:GA45VP_15 , MODEL:GA55VP_15 , MODEL:GA75VP_15 |
| 1640 | 1089 0574 70                                                                                      | 1            | TEMPERATURE SENSOR   | (23/12/2015 - ...)                                                            |

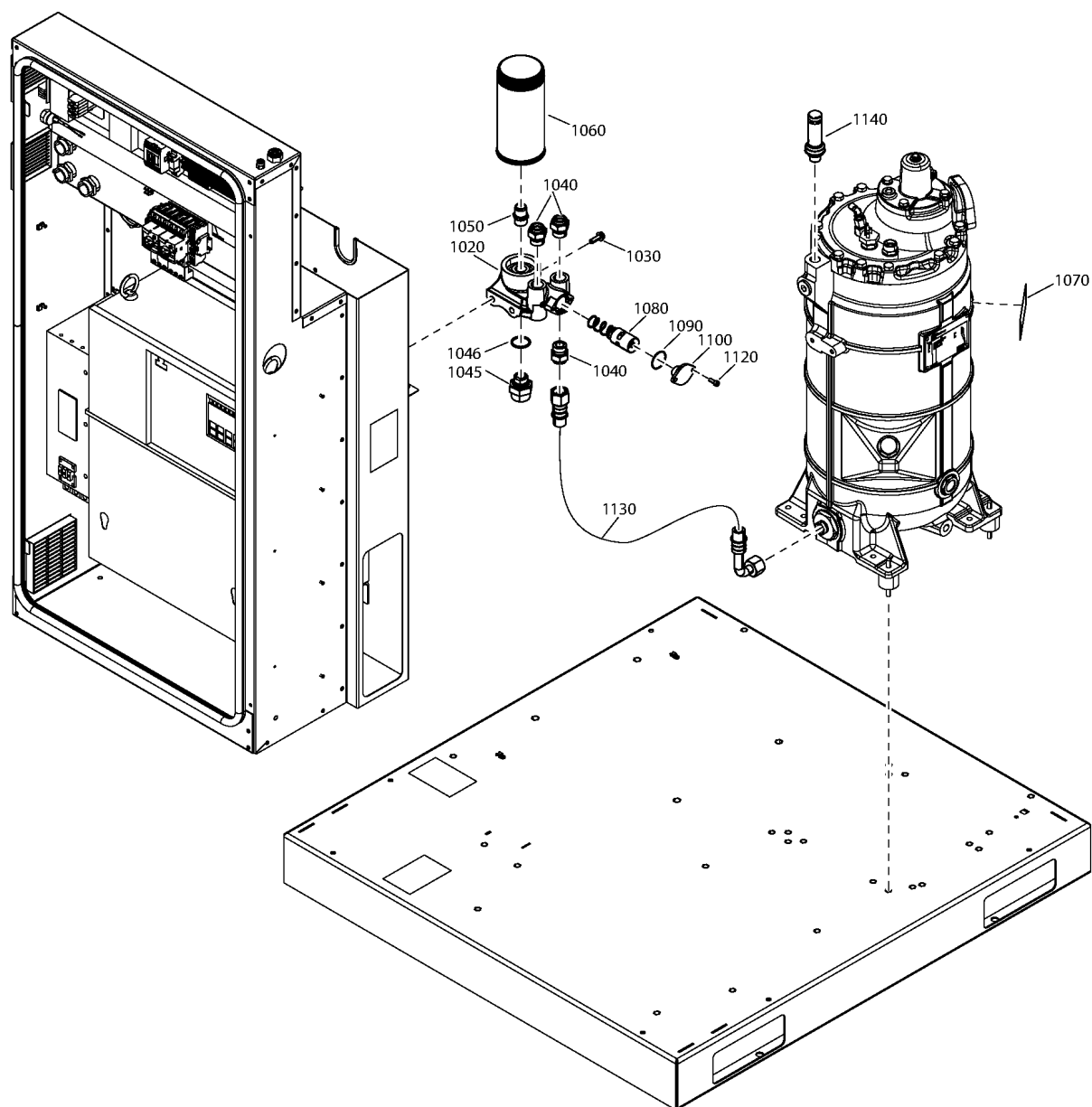
**Legend:**

MODEL:GA37VP\_15 - Model:GA 37VSD+

MODEL:GA45VP\_15 - Model:GA 45VSD+

MODEL:GA55VP\_15 - Model:GA 55VSD+

MODEL:GA75VP\_15 - Model:GA 75VSD+



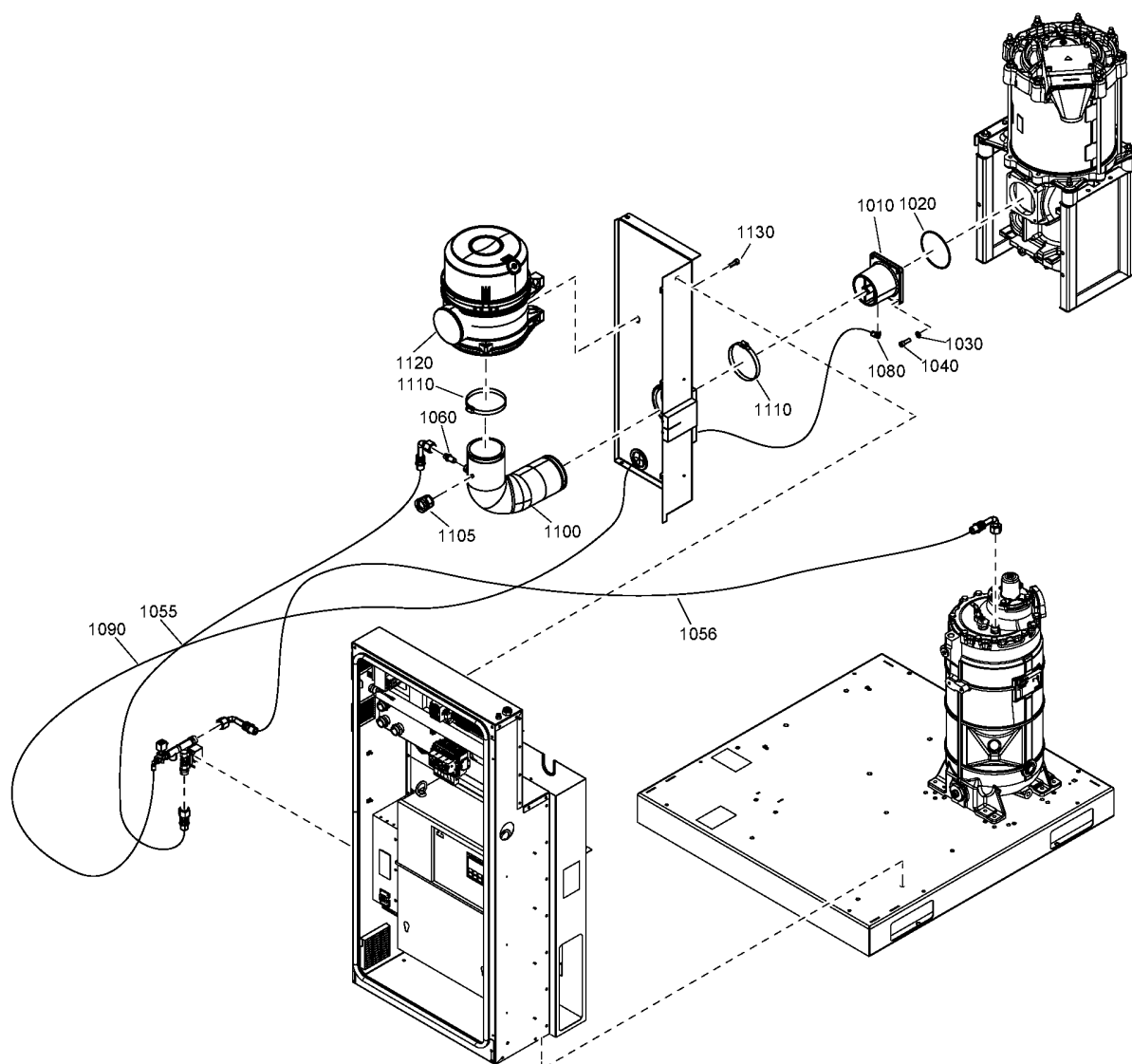
| Ref  | Part Number                                       | Qty | Name                                                                                                                                        | Validity                                             |
|------|---------------------------------------------------|-----|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| 1020 | 1622 2728 20                                      | 1   | HOUSING                                                                                                                                     | (23/12/2015 - ...)                                   |
| 1030 | 0147 1963 08                                      | 2   | SCREW                                                                                                                                       | (23/12/2015 - ...)                                   |
| 1040 | 0580 0017 36                                      | 3   | FITTING PIPE                                                                                                                                | (23/12/2015 - ...)                                   |
| 1045 | 0580 0016 78                                      | 1   | PIPE COUPLING                                                                                                                               | (23/12/2015 - ...)                                   |
| 1046 | 0663 3130 00                                      | 1   | O-RING                                                                                                                                      | (23/12/2015 - ...)                                   |
| 1050 | 1625 7527 00                                      | 1   | NIPPLE                                                                                                                                      | (23/12/2015 - ...)                                   |
| 1060 |                                                   | 1   | OIL FILTER                                                                                                                                  | (23/12/2015 - ...) OILTYP:RIF                        |
|      | <div> <div></div> <div>Service kits:</div> </div> |     | 3001 1602 11 - KIT OIL FILTER RIF<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+           |                                                      |
| 1060 |                                                   | 1   | OIL FILTER                                                                                                                                  | (23/12/2015 - ...) OILTYP:RXD                        |
|      | <div> <div></div> <div>Service kits:</div> </div> |     | 3001 1602 12 - KIT OIL FILTER RXD-FOODGRADE<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+ |                                                      |
| 1070 | 1079 9925 87                                      | 1   | DECAL                                                                                                                                       | (23/12/2015 - ...) OILTYP:RXD                        |
| 1070 | 1629 0333 00                                      | 1   | DECAL                                                                                                                                       | (15/02/2016 - ...) OILTYP:RIF                        |
| 1080 |                                                   | 1   | THERMOSTATIC VALVE 38#C                                                                                                                     | (21/08/2015 - ...)                                   |
|      | <div> <div></div> <div>Service kits:</div> </div> |     | 2901 1616 00 - THERM.VALVE 40°C KIT                                                                                                         |                                                      |
| 1090 | 0663 7132 00                                      | 1   | O-RING                                                                                                                                      | (23/12/2015 - ...)                                   |
| 1100 | 1614 6118 00                                      | 1   | FLANGE                                                                                                                                      | (23/12/2015 - ...)                                   |
| 1120 | 0211 1246 03                                      | 2   | SCREW                                                                                                                                       | (23/12/2015 - ...)                                   |
| 1130 | 1629 0313 46                                      | 1   | HOSE ASSY                                                                                                                                   | (23/12/2015 - ...)                                   |
| 1140 | 0830 1010 66                                      | 1   | SAFETY VALVE                                                                                                                                | (22/02/2016 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
| 1140 | 0830 1010 67                                      | 1   | SAFETY VALVE                                                                                                                                | (22/02/2016 - ...) MODEL:GA55VP_15 , MODEL:GA75VP_15 |

**Legend:**

MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+

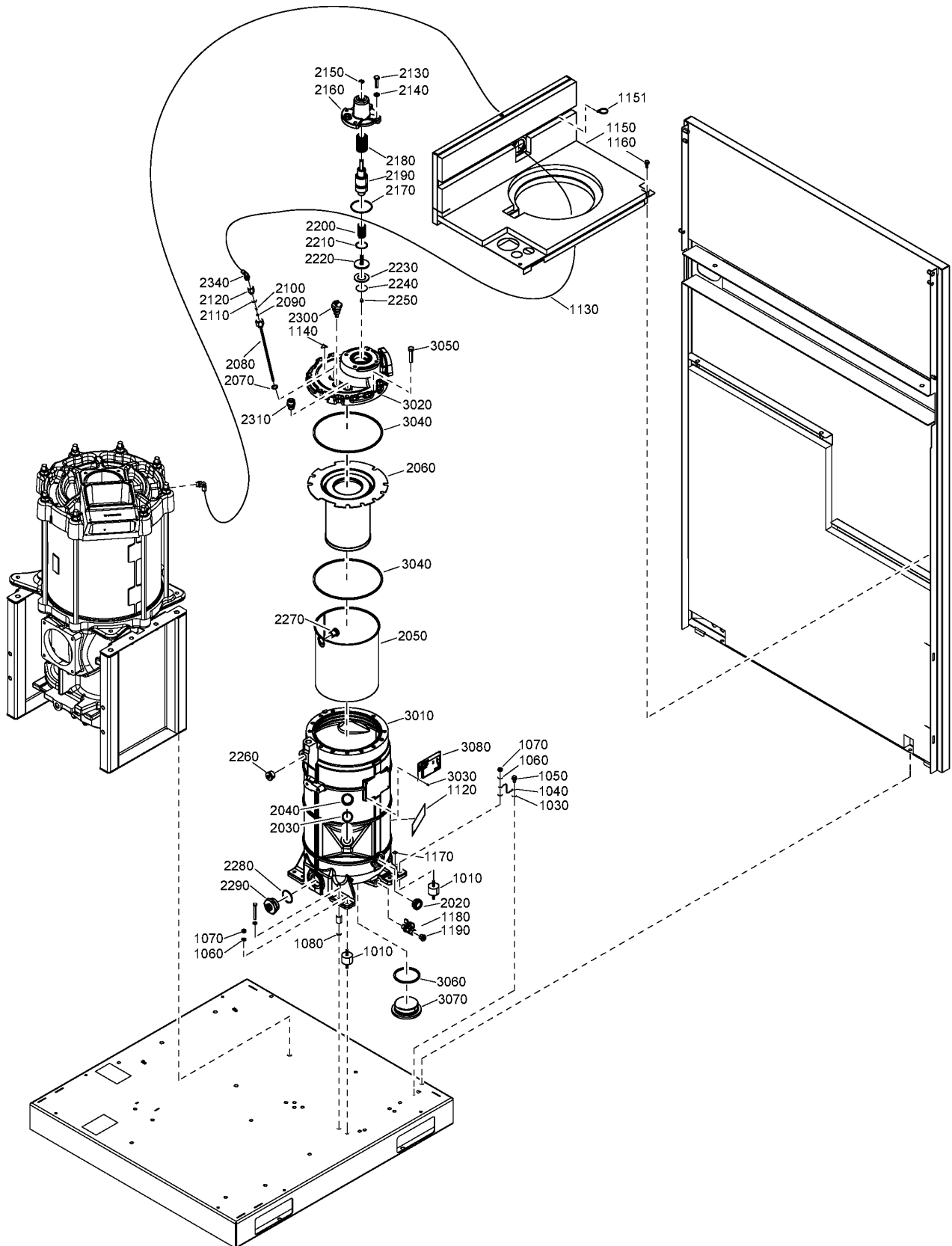
MODEL:GA45VP\_15 - Model:GA 45VSD+  
OILTYP:RIF - Oil type:Roto inject fluid oil

MODEL:GA55VP\_15 - Model:GA 55VSD+  
OILTYP:RXD - Oil type:Roto-Xtend Duty Fluid



## 4.1 - Air inlet

| Ref         | Part Number     | Qty                                          | Name                 | Validity           |
|-------------|-----------------|----------------------------------------------|----------------------|--------------------|
| <b>1010</b> | 1629 0305 63    | 1                                            | ASSEMBLY INLET VALVE | (11/03/2016 - ...) |
|             | • 1629 0305 64  | 1                                            | HOUSING              |                    |
|             | • 0324 1000 52  | 1                                            | BUSHING              |                    |
|             | • 1629 0305 65  | 1                                            | VALVE                |                    |
|             | • 1629 0305 68  | 1                                            | WASHER               |                    |
|             | • 0291 1111 00  | 1                                            | LOCKNUT              |                    |
| <b>1020</b> | 0663 7150 00    | 1                                            | O-RING               | (30/03/2015 - ...) |
| <b>1030</b> | 0301 2344 00    | 4                                            | WASHER               | (30/03/2015 - ...) |
| <b>1040</b> | 0211 1363 03    | 4                                            | SCREW                | (21/08/2015 - ...) |
| <b>1055</b> | 1629 0313 46    | 1                                            | HOSE ASSY            | (03/12/2015 - ...) |
| <b>1056</b> | 1629 0313 05    | 1                                            | HOSE ASSY            | (03/12/2015 - ...) |
| <b>1060</b> | 0803 5011 34    | 1                                            | SILENCER             | (30/03/2015 - ...) |
| <b>1080</b> | 0583 8121 37    | 1                                            | ELBOW COUPLING       | (30/03/2015 - ...) |
| <b>1090</b> | 0070 7250 07    | AR                                           | PLASTIC TUBE         | (03/12/2015 - ...) |
| <b>1100</b> | 1629 0313 35    | 1                                            | HOSE AIR INLET       | (30/03/2015 - ...) |
| <b>1105</b> | 1613 7912 01    | 1                                            | INDICATOR            | (10/05/2015 - ...) |
| <b>1110</b> | 0347 6119 00    | 2                                            | HOSE CLIP            | (30/03/2015 - ...) |
| <b>1120</b> | 1629 0318 00    | 1                                            | AIR INLET FILTER     | (21/08/2015 - ...) |
|             | •               | 1                                            | FILTER ELEMENT       |                    |
|             | 🛠 Service kits: | 3001 1602 10 - KIT AIR FILTER                |                      |                    |
|             |                 | 3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+ |                      |                    |
|             |                 | 3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+ |                      |                    |
|             |                 | 3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+ |                      |                    |
|             |                 | 3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+ |                      |                    |
| <b>1130</b> | 0211 1363 03    | 2                                            | SCREW                | (30/03/2015 - ...) |



## 4.2 - Air receiver GA 37 VSD+, GA 45 VSD+

MODEL:GA37VP\_15 , MODEL:GA45VP\_15

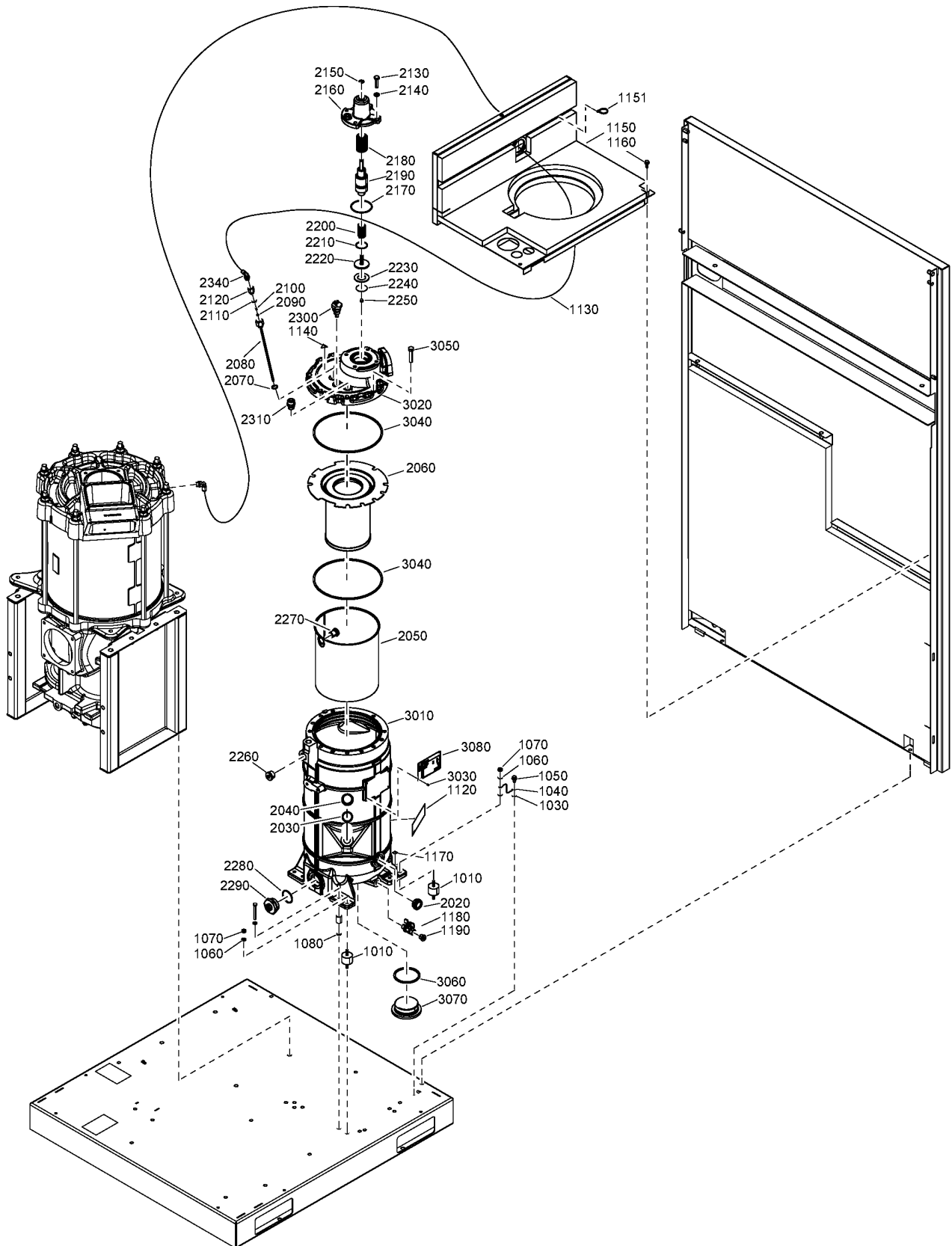
| Ref  | Part Number     | Qty                                                                                                                                                                              | Name               | Validity                                     |
|------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------------|
| 1010 | 1625 2062 10    | 4                                                                                                                                                                                | ANTI-VIBRATION PAD | (23/12/2015 - ...)                           |
| 1030 | 0333 3227 00    | 2                                                                                                                                                                                | LOCK WASHER        | (23/12/2015 - ...)                           |
| 1040 | 1613 8967 12    | 1                                                                                                                                                                                | GROUNDING WIRE     | (23/12/2015 - ...)                           |
| 1050 | 0226 0301 00    | 1                                                                                                                                                                                | TAPPING SCREW      | (23/12/2015 - ...)                           |
| 1060 | 0301 2335 00    | 4                                                                                                                                                                                | PLAIN WASHER       | (23/12/2015 - ...)                           |
| 1070 | 0266 2110 00    | 4                                                                                                                                                                                | NUT                | (23/12/2015 - ...)                           |
| 1080 | 1625 7302 00    | 3                                                                                                                                                                                | WASHER             | (23/12/2015 - ...)                           |
| 1120 | 1079 9904 99    | 1                                                                                                                                                                                | WARNING LABEL      | (23/12/2015 - ...)                           |
| 1130 | 0070 6002 68    | AR                                                                                                                                                                               | TUBE               | (23/12/2015 - ...)                           |
| 1140 | 1088 1001 01    | 1                                                                                                                                                                                | WARNING MARK       | (23/12/2015 - ...)                           |
| 1150 | 1629 0311 82    | 1                                                                                                                                                                                | SEPARATION PLATE   | (23/12/2015 - ...)                           |
| 1151 | 1088 1301 02    | 3                                                                                                                                                                                | CABLE STRIP        | (23/12/2015 - ...)                           |
| 1160 | 0147 1963 08    | 2                                                                                                                                                                                | SCREW              | (23/12/2015 - ...)                           |
| 1170 | 1079 9923 72    | 1                                                                                                                                                                                | DECAL              | (23/12/2015 - ...)                           |
| 1180 | 0852 0011 51    | 1                                                                                                                                                                                | BALL VALVE         | (23/12/2015 - ...)                           |
| 1190 | 0686 3718 16    | 1                                                                                                                                                                                | PLUG               | (23/12/2015 - ...)                           |
|      | 1629 0315 15    | 1                                                                                                                                                                                | VESSEL             | (23/12/2015 - ...) (CAPPRM:ASME , CAPPRM:CE) |
|      | 1629 0315 11    |                                                                                                                                                                                  |                    | (23/12/2015 - ...) CAPPRM:AS1210             |
|      | 1629 0315 14    |                                                                                                                                                                                  |                    | (23/12/2015 - ...) CAPPRM:MOM                |
|      | 1629 0315 13    |                                                                                                                                                                                  |                    | (23/12/2015 - ...) CAPPRM:MHLW               |
| 2020 | • 1513 0168 00  | 1                                                                                                                                                                                | SIGHT GLASS        | (23/12/2015 - ...)                           |
| 2030 | •               | 1                                                                                                                                                                                | O-RING             | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 3001 1602 11 - KIT OIL FILTER RIF<br>3001 1602 12 - KIT OIL FILTER RXD-FOODGRADE<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+ |                    |                                              |
| 2040 | • 1202 8992 00  | 1                                                                                                                                                                                | PLUG               | (23/12/2015 - ...)                           |
| 2050 | • 1622 3138 00  | 1                                                                                                                                                                                | SHIELD             | (23/12/2015 - ...)                           |
| 2060 | •               | 1                                                                                                                                                                                | OIL SEPARATOR      | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)                                                                                                                                       |                    |                                              |
| 2070 | •               | 1                                                                                                                                                                                | O-RING             | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)                                                                                                                                       |                    |                                              |
| 2080 | • 1625 5643 00  | 1                                                                                                                                                                                | PIPE SCAVENGE LINE | (23/12/2015 - ...)                           |
| 2090 | •               | 1                                                                                                                                                                                | O-RING             | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)                                                                                                                                       |                    |                                              |
| 2100 | •               | 1                                                                                                                                                                                | NON RETURN VALVE   | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)                                                                                                                                       |                    |                                              |
| 2110 | •               | 1                                                                                                                                                                                | O-RING             | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)                                                                                                                                       |                    |                                              |
| 2120 | • 1629 0314 25  | 1                                                                                                                                                                                | NIPPLE             | (23/12/2015 - ...)                           |
| 2130 | • 0147 1365 03  | 4                                                                                                                                                                                | SCREW              | (23/12/2015 - ...)                           |
| 2140 | • 0301 2344 00  | 4                                                                                                                                                                                | WASHER             | (23/12/2015 - ...)                           |
| 2150 | •               | 1                                                                                                                                                                                | CIRCLIPS           | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 2901 1453 00 - MPV.KIT<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+                                                           |                    |                                              |
| 2160 | • 1625 7344 00  | 1                                                                                                                                                                                | COVER              | (23/12/2015 - ...)                           |
| 2170 | •               | 1                                                                                                                                                                                | O-RING             | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 2901 1453 00 - MPV.KIT<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+                                                           |                    |                                              |
| 2180 | •               | 1                                                                                                                                                                                | SPRING             | (23/12/2015 - ...)                           |
|      | 🛠 Service kits: | 2901 1453 00 - MPV.KIT<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+                                                           |                    |                                              |

### Legend:

CAPPRM:AS1210 - Component approval mechanical:AS1210  
CAPPRM:MHLW - Component approval mechanical:MHLW  
MODEL:GA45VP\_15 - Model:GA 45VSD+

CAPPRM:ASME - Component approval mechanical:ASME  
CAPPRM:MOM - Component approval mechanical:MOM  
MODEL:GA55VP\_15 - Model:GA 55VSD+

CAPPRM:CE - Component approval mechanical:CE  
MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+



## 4.2 - Air receiver GA 37 VSD+, GA 45 VSD+

MODEL:GA37VP\_15 , MODEL:GA45VP\_15

| Ref  | Part Number     | Qty                                                                                                                    | Name               | Validity                                                                                                                                                              |
|------|-----------------|------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2190 | • 1622 3663 00  | 1                                                                                                                      | PISTON             | (23/12/2015 - ...)                                                                                                                                                    |
| 2200 | •               | 1                                                                                                                      | SPRING             | (23/12/2015 - ...)                                                                                                                                                    |
|      | 🛠 Service kits: | 2901 1453 00 - MPV.KIT<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+ |                    |                                                                                                                                                                       |
| 2210 | •               | 1                                                                                                                      | O-RING             | (23/12/2015 - ...)                                                                                                                                                    |
|      | 🛠 Service kits: | 2901 1453 00 - MPV.KIT<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+ |                    |                                                                                                                                                                       |
| 2220 | • 1613 3221 00  | 1                                                                                                                      | PISTON VALVE       | (23/12/2015 - ...)                                                                                                                                                    |
| 2230 | •               | 1                                                                                                                      | WASHER             | (23/12/2015 - ...)                                                                                                                                                    |
|      | 🛠 Service kits: | 2901 1453 00 - MPV.KIT<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+ |                    |                                                                                                                                                                       |
| 2240 | • 1613 3222 00  | 1                                                                                                                      | WASHER             | (23/12/2015 - ...)                                                                                                                                                    |
| 2250 | • 0147 1244 03  | 1                                                                                                                      | SCREW              | (23/12/2015 - ...)                                                                                                                                                    |
| 2260 | • 0686 3718 18  | 1                                                                                                                      | PLUG               | (23/12/2015 - ...)                                                                                                                                                    |
| 2270 | • 1622 5078 00  | 1                                                                                                                      | NIPPLE             | (23/12/2015 - ...)                                                                                                                                                    |
| 2280 | • 0663 2105 99  | 1                                                                                                                      | O-RING             | (23/12/2015 - ...)                                                                                                                                                    |
| 2290 | • 1629 0314 24  | 1                                                                                                                      | NIPPLE             | (23/12/2015 - ...)                                                                                                                                                    |
| 2300 | • 1089 0637 29  | 1                                                                                                                      | TEMPERATURE SWITCH | (23/12/2015 - ...)                                                                                                                                                    |
| 2310 | • 0580 0018 55  | 1                                                                                                                      | PIPE FITTING       | (23/12/2015 - ...)                                                                                                                                                    |
| 2340 | • 0583 8121 00  | 1                                                                                                                      | PIPE FITTING       | (23/12/2015 - ...)                                                                                                                                                    |
|      | • 1092 2015 20  | 1                                                                                                                      | VESSEL ASSEMBLY    | (23/12/2015 - ...) CAPPRM:CHN                                                                                                                                         |
|      | • 1629 0315 01  |                                                                                                                        |                    | (23/12/2015 - ...) CAPPRM:AS1210                                                                                                                                      |
|      | • 1629 0315 04  |                                                                                                                        |                    | (23/12/2015 - ...) CAPPRM:MOM                                                                                                                                         |
|      | • 1629 0315 03  |                                                                                                                        |                    | (23/12/2015 - ...) CAPPRM:MHLW                                                                                                                                        |
| 3010 | ••              | 1                                                                                                                      | VESSEL             | (14/04/2015 - 09/05/2015) MODEL:GA45VP_15 , MODEL:GA55VP_15 ,<br>MODEL:GA75VP_15<br>(10/05/2015 - 22/12/2015) MODEL:GA45VP_15 , MODEL:GA55VP_15<br>(23/12/2015 - ...) |
| 3020 | •• 1629 0315 40 | 1                                                                                                                      | VESSEL COVER       | (23/12/2015 - ...)                                                                                                                                                    |
| 3030 | •• 0244 4184 00 | 4                                                                                                                      | DRIVE SCREW        | (23/12/2015 - ...)                                                                                                                                                    |
| 3040 | ••              | 2                                                                                                                      | O-RING             | (23/12/2015 - ...)                                                                                                                                                    |
|      | 🛠 Service kits: | 2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)                                                                             |                    |                                                                                                                                                                       |
| 3050 | •• 0147 1107 93 | 11                                                                                                                     | HEXAGON BOLT       | (23/12/2015 - ...)                                                                                                                                                    |
| 3060 | •• 0663 2111 17 | 1                                                                                                                      | O-RING             | (23/12/2015 - ...)                                                                                                                                                    |
| 3070 | •• 1622 3660 00 | 1                                                                                                                      | PLUG               | (23/12/2015 - ...)                                                                                                                                                    |
| 3080 | ••              | 1                                                                                                                      | DATA PLATE         | (23/12/2015 - ...)                                                                                                                                                    |

### Legend:

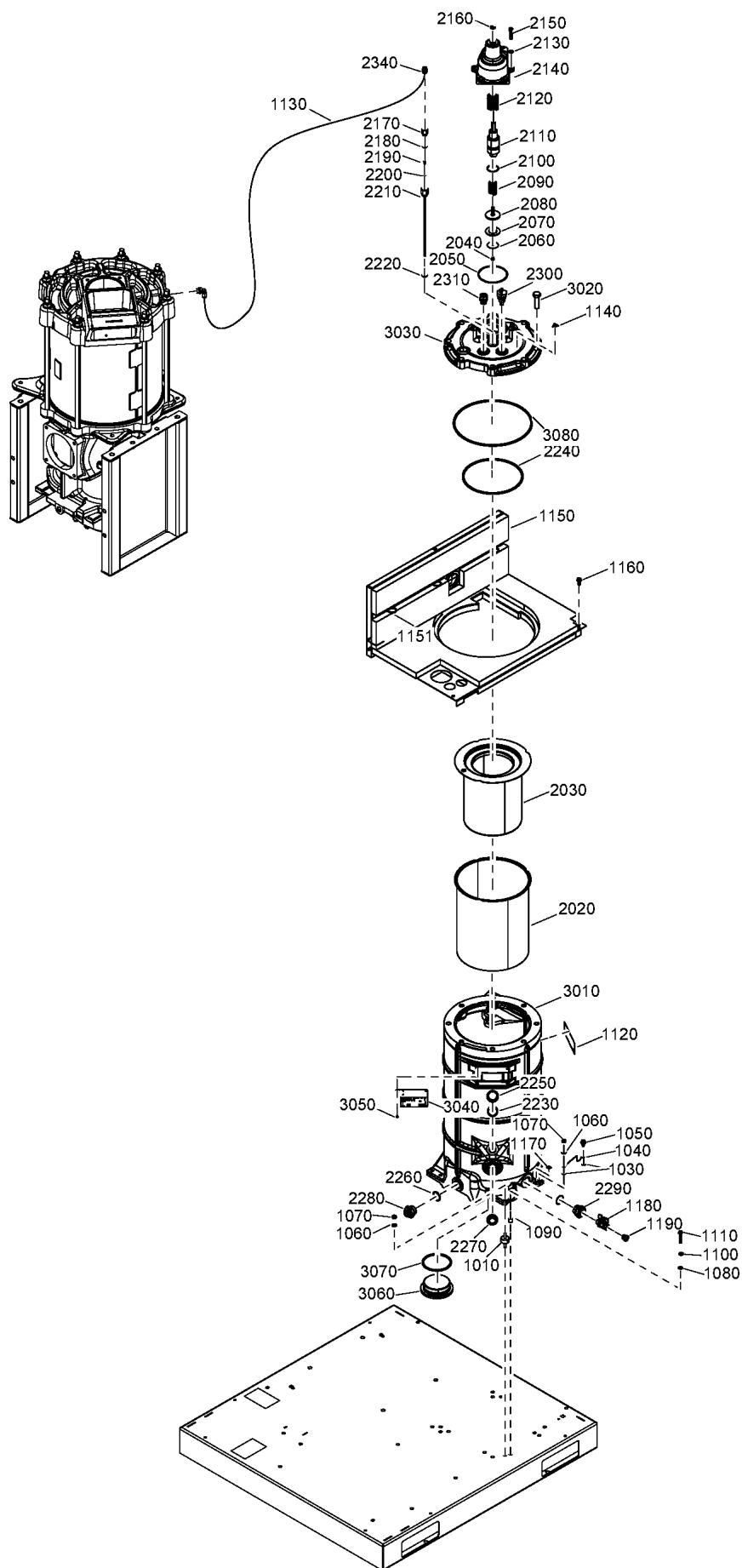
CAPPRM:AS1210 - Component approval mechanical:AS1210  
CAPPRM:MHLW - Component approval mechanical:MHLW  
MODEL:GA45VP\_15 - Model:GA 45VSD+

CAPPRM:ASME - Component approval mechanical:ASME  
CAPPRM:MOM - Component approval mechanical:MOM  
MODEL:GA55VP\_15 - Model:GA 55VSD+

CAPPRM:CE - Component approval mechanical:CE  
MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+

# 4.3 - Air receiver GA 55 VSD+, GA 75 VSD+

MODEL:GA55VP\_15, MODEL:GA75VP\_15



### 4.3 - Air receiver GA 55 VSD+, GA 75 VSD+

MODEL:GA55VP\_15 , MODEL:GA75VP\_15

| Ref  | Part Number     | Qty                                                                                                                                  | Name              | Validity                                     |
|------|-----------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------------------------------------|
| 1010 | 1625 2062 00    | 4                                                                                                                                    | ANTIVIBRATION PAD | (03/02/2016 - ...)                           |
| 1030 | 0333 3227 00    | 2                                                                                                                                    | LOCK WASHER       | (03/02/2016 - ...)                           |
| 1040 | 1613 8967 12    | 1                                                                                                                                    | GROUNDING WIRE    | (03/02/2016 - ...)                           |
| 1050 | 0226 0301 00    | 1                                                                                                                                    | TAPPING SCREW     | (03/02/2016 - ...)                           |
| 1060 | 0301 2335 00    | 4                                                                                                                                    | PLAIN WASHER      | (03/02/2016 - ...)                           |
| 1070 | 0266 2110 00    | 4                                                                                                                                    | NUT               | (03/02/2016 - ...)                           |
| 1080 | 1625 7302 00    | 3                                                                                                                                    | WASHER            | (03/02/2016 - ...)                           |
| 1090 | 1622 3941 00    | 4                                                                                                                                    | SPACER            | (03/02/2016 - ...)                           |
| 1100 | 0301 2335 00    | 3                                                                                                                                    | PLAIN WASHER      | (03/02/2016 - ...)                           |
| 1110 | 0147 1964 20    | 3                                                                                                                                    | HEXAGON BOLT      | (03/02/2016 - ...)                           |
| 1120 | 1079 9904 99    | 1                                                                                                                                    | WARNING LABEL     | (03/02/2016 - ...)                           |
| 1130 | 0070 6002 68    | AR                                                                                                                                   | TUBE              | (03/02/2016 - ...)                           |
| 1140 | 1088 1001 01    | 1                                                                                                                                    | WARNING MARK      | (03/02/2016 - ...)                           |
| 1150 | 1629 0312 43    | 1                                                                                                                                    | SEPARATION PLATE  | (03/02/2016 - ...)                           |
| 1151 | 1088 1301 02    | 3                                                                                                                                    | CABLE STRIP       | (03/02/2016 - ...)                           |
| 1160 | 0147 1963 08    | 2                                                                                                                                    | SCREW             | (03/02/2016 - ...)                           |
| 1170 | 1079 9923 72    | 1                                                                                                                                    | DECAL             | (03/02/2016 - ...)                           |
| 1180 | 0852 0011 51    | 1                                                                                                                                    | BALL VALVE        | (03/02/2016 - ...)                           |
| 1190 | 0686 3718 16    | 1                                                                                                                                    | PLUG              | (03/02/2016 - ...)                           |
|      | 1629 0315 35    | 1                                                                                                                                    | VESSEL            | (03/02/2016 - ...) (CAPPRM:ASME , CAPPRM:CE) |
|      | 1629 0315 31    |                                                                                                                                      |                   | (03/02/2016 - ...) CAPPRM:AS1210             |
|      | 1629 0315 34    |                                                                                                                                      |                   | (03/02/2016 - ...) CAPPRM:MOM                |
|      | 1629 0315 33    |                                                                                                                                      |                   | (03/02/2016 - ...) CAPPRM:MHLW               |
| 2020 | • 1625 7252 00  | 1                                                                                                                                    | SHIELD            | (03/02/2016 - ...)                           |
| 2030 | •               | 1                                                                                                                                    | SEPARATOR         | (03/02/2016 - ...)                           |
|      | 🛠 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+ |                   |                                              |
| 2040 | • 0147 1244 03  | 1                                                                                                                                    | SCREW             | (03/02/2016 - ...)                           |
| 2050 | •               | 1                                                                                                                                    | O-RING            | (03/02/2016 - ...)                           |
|      | 🛠 Service kits: | 3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>2901 1453 00 - MPV.KIT               |                   |                                              |
| 2060 | • 1613 3222 00  | 1                                                                                                                                    | WASHER            | (03/02/2016 - ...)                           |
| 2070 | •               | 1                                                                                                                                    | WASHER            | (03/02/2016 - ...)                           |
|      | 🛠 Service kits: | 3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>2901 1453 00 - MPV.KIT               |                   |                                              |
| 2080 | • 1613 3221 00  | 1                                                                                                                                    | PISTON VALVE      | (03/02/2016 - ...)                           |
| 2090 | •               | 1                                                                                                                                    | SPRING            | (03/02/2016 - ...)                           |
|      | 🛠 Service kits: | 3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>2901 1453 00 - MPV.KIT               |                   |                                              |
| 2100 | •               | 1                                                                                                                                    | O-RING            | (03/02/2016 - ...)                           |
|      | 🛠 Service kits: | 3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>2901 1453 00 - MPV.KIT               |                   |                                              |
| 2110 | • 1622 3663 00  | 1                                                                                                                                    | PISTON            | (03/02/2016 - ...)                           |
| 2120 | •               | 1                                                                                                                                    | SPRING            | (03/02/2016 - ...)                           |
|      | 🛠 Service kits: | 3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>2901 1453 00 - MPV.KIT               |                   |                                              |
| 2130 | • 0301 2335 00  | 4                                                                                                                                    | PLAIN WASHER      | (03/02/2016 - ...)                           |
| 2140 | • 1625 7277 01  | 1                                                                                                                                    | HOUSING VALVE     | (03/02/2016 - ...)                           |
| 2150 | • 0211 1328 03  | 4                                                                                                                                    | CAP SCREW         | (03/02/2016 - ...)                           |

#### Legend:

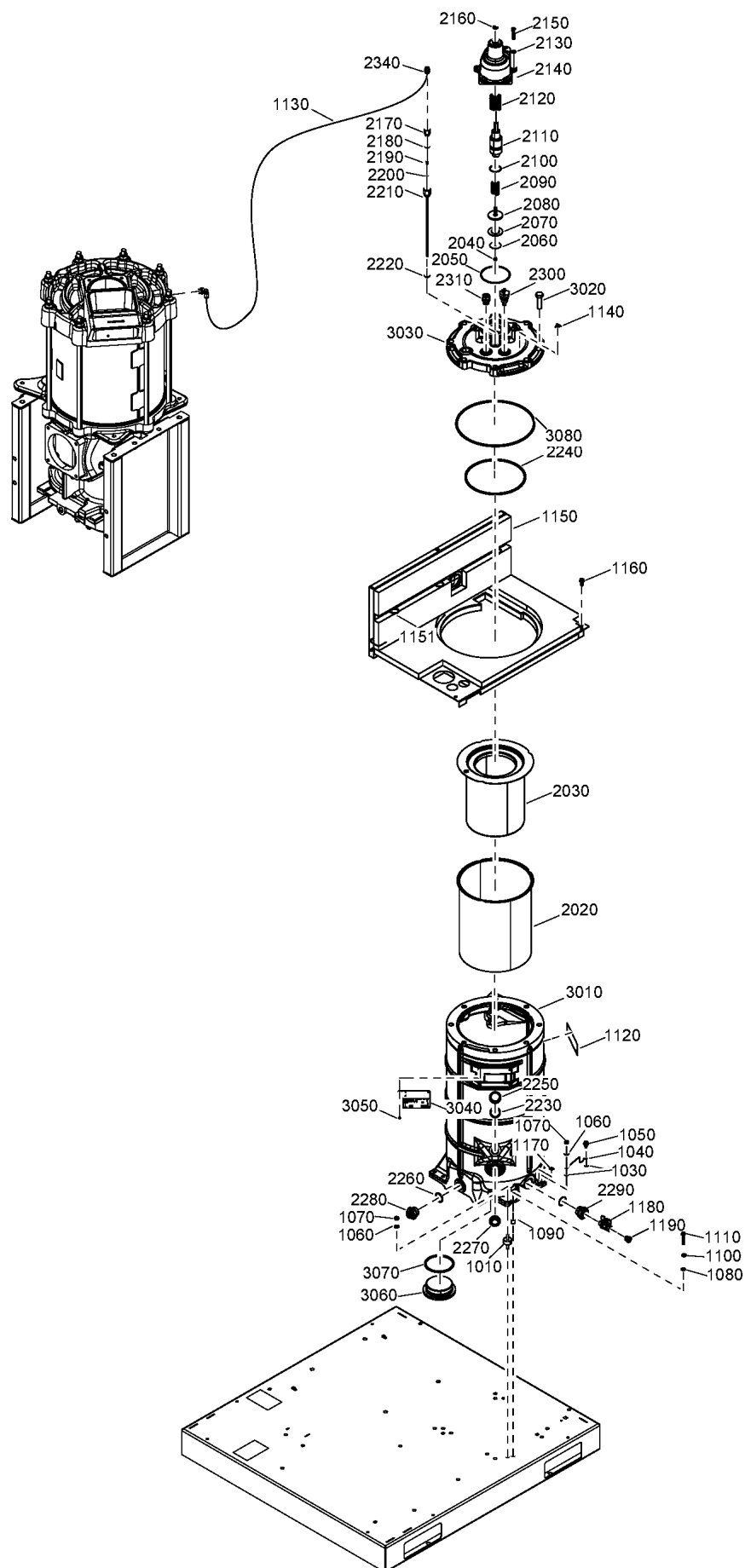
CAPPRM:AS1210 - Component approval mechanical:AS1210  
CAPPRM:MHLW - Component approval mechanical:MHLW  
MODEL:GA75VP\_15 - Model:GA 75VSD+

CAPPRM:ASME - Component approval mechanical:ASME  
CAPPRM:MOM - Component approval mechanical:MOM

CAPPRM:CE - Component approval mechanical:CE  
MODEL:GA55VP\_15 - Model:GA 55VSD+

### 4.3 - Air receiver GA 55 VSD+, GA 75 VSD+

MODEL:GA55VP\_15, MODEL:GA75VP\_15



### 4.3 - Air receiver GA 55 VSD+, GA 75 VSD+

MODEL:GA55VP\_15 , MODEL:GA75VP\_15

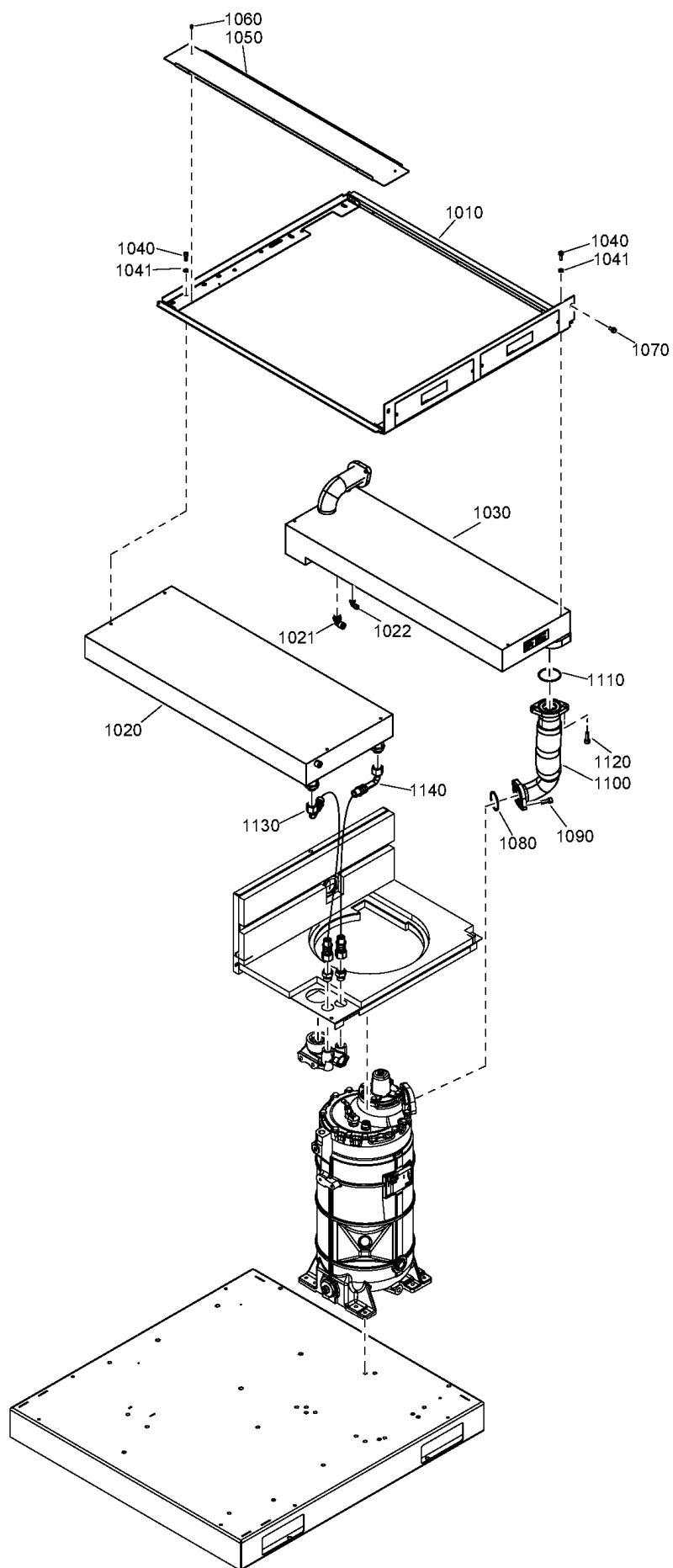
| Ref  | Part Number     | Qty                                                                                                                                                                              | Name               | Validity                         |
|------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------|
| 2160 | •               | 1                                                                                                                                                                                | CIRCLIPS           | (03/02/2016 - ...)               |
|      | 📦 Service kits: | 3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>2901 1453 00 - MPV.KIT                                                           |                    |                                  |
| 2170 | • 1629 0314 25  | 1                                                                                                                                                                                | NIPPLE             | (03/02/2016 - ...)               |
| 2180 | •               | 1                                                                                                                                                                                | O-RING             | (03/02/2016 - ...)               |
|      | 📦 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+                                             |                    |                                  |
| 2190 | •               | 1                                                                                                                                                                                | NON RETURN VALVE   | (03/02/2016 - ...)               |
|      | 📦 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+                                             |                    |                                  |
| 2200 | •               | 1                                                                                                                                                                                | O-RING             | (03/02/2016 - ...)               |
|      | 📦 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+                                             |                    |                                  |
| 2210 | • 1625 7254 00  | 1                                                                                                                                                                                | PIPE SCAVENGE LINE | (03/02/2016 - ...)               |
| 2220 | •               | 1                                                                                                                                                                                | O-RING             | (03/02/2016 - ...)               |
|      | 📦 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+                                             |                    |                                  |
| 2230 | •               | 1                                                                                                                                                                                | O-RING             | (03/02/2016 - ...)               |
|      | 📦 Service kits: | 3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>3001 1602 12 - KIT OIL FILTER RXD-FOODGRADE<br>3001 1602 11 - KIT OIL FILTER RIF |                    |                                  |
| 2240 | •               | 1                                                                                                                                                                                | O-RING             | (03/02/2016 - ...)               |
|      | 📦 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+                                             |                    |                                  |
| 2250 | • 1202 8992 00  | 1                                                                                                                                                                                | PLUG               | (03/02/2016 - ...)               |
| 2260 | • 0663 3130 00  | 1                                                                                                                                                                                | O-RING             | (03/02/2016 - ...)               |
| 2270 | • 1513 0168 00  | 1                                                                                                                                                                                | SIGHT GLASS        | (03/02/2016 - ...)               |
| 2280 | • 1629 0318 01  | 1                                                                                                                                                                                | NIPPLE             | (03/02/2016 - ...)               |
| 2290 | • 1625 5934 00  | 1                                                                                                                                                                                | NIPPLE             | (03/02/2016 - ...)               |
| 2300 | • 1089 0637 29  | 1                                                                                                                                                                                | TEMPERATURE SWITCH | (03/02/2016 - ...)               |
| 2310 | • 0583 8101 58  | 1                                                                                                                                                                                | STRAIGHT COUPLING  | (03/02/2016 - ...)               |
| 2310 | • 0580 0018 55  | 1                                                                                                                                                                                | PIPE FITTING       | (03/02/2016 - ...)               |
| 2340 | • 0583 8121 00  | 1                                                                                                                                                                                | PIPE FITTING       | (03/02/2016 - ...)               |
|      | • 1092 2014 72  | 1                                                                                                                                                                                | VESSEL ASSEMBLY    | (03/02/2016 - ...) CAPPRM:CHN    |
|      | • 1629 0315 21  |                                                                                                                                                                                  |                    | (03/02/2016 - ...) CAPPRM:AS1210 |
|      | • 1629 0315 24  |                                                                                                                                                                                  |                    | (03/02/2016 - ...) CAPPRM:MOM    |
|      | • 1629 0315 23  |                                                                                                                                                                                  |                    | (03/02/2016 - ...) CAPPRM:MHLW   |
| 3010 | ••              | 1                                                                                                                                                                                | VESSEL             | (03/02/2016 - ...)               |
| 3020 | •• 0147 1107 92 | 8                                                                                                                                                                                | HEXAGON BOLT       | (03/02/2016 - ...)               |
| 3030 | •• 1629 0315 41 | 1                                                                                                                                                                                | VESSEL COVER       | (03/02/2016 - ...)               |
| 3040 | ••              | 1                                                                                                                                                                                | DATA PLATE         | (03/02/2016 - ...)               |
| 3050 | •• 0244 4184 00 | 4                                                                                                                                                                                | DRIVE SCREW        | (03/02/2016 - ...)               |
| 3060 | •• 1625 7620 00 | 1                                                                                                                                                                                | PLUG               | (03/02/2016 - ...)               |
| 3070 | •• 0663 2115 45 | 1                                                                                                                                                                                | O-RING             | (03/02/2016 - ...)               |
| 3080 | ••              | 1                                                                                                                                                                                | O-RING             | (03/02/2016 - ...)               |
|      | 📦 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+                                             |                    |                                  |

#### Legend:

CAPPRM:AS1210 - Component approval mechanical:AS1210  
CAPPRM:MHLW - Component approval mechanical:MHLW  
MODEL:GA75VP\_15 - Model:GA 75VSD+

CAPPRM:ASME - Component approval mechanical:ASME  
CAPPRM:MOM - Component approval mechanical:MOM

CAPPRM:CE - Component approval mechanical:CE  
MODEL:GA55VP\_15 - Model:GA 55VSD+



## 5.1 - Cooler module

COOL:AIR

Atlas Copco

| Ref  | Part Number     | Qty                                                                                                                                                                                                                                                                                | Name           | Validity                                             |
|------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------------------|
| 1010 | 1629 0312 34    | 1                                                                                                                                                                                                                                                                                  | COOLER SUPPORT | (23/12/2015 - ...)                                   |
|      | • 1079 9901 18  | 2                                                                                                                                                                                                                                                                                  | WARNING LABEL  |                                                      |
| 1020 | 1629 0312 50    | 1                                                                                                                                                                                                                                                                                  | AFTERCOOLER    | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
| 1020 | 1629 0312 56    | 1                                                                                                                                                                                                                                                                                  | AFTERCOOLER    | (03/02/2016 - ...) MODEL:GA55VP_15                   |
| 1020 | 1629 0312 52    | 1                                                                                                                                                                                                                                                                                  | AFTERCOOLER    | (30/03/2015 - ...) MODEL:GA75VP_15                   |
| 1021 | 0583 8120 81    | 1                                                                                                                                                                                                                                                                                  | PIPE FITTING   | (23/12/2015 - ...)                                   |
| 1022 | 0583 8120 74    | 1                                                                                                                                                                                                                                                                                  | PIPE FITTING   | (23/12/2015 - ...)                                   |
| 1030 | 1629 0312 53    | 1                                                                                                                                                                                                                                                                                  | OILCOOLER      | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
|      | 1629 0312 54    |                                                                                                                                                                                                                                                                                    |                | (30/03/2015 - ...) MODEL:GA55VP_15                   |
|      | 1629 0312 55    |                                                                                                                                                                                                                                                                                    |                | (30/03/2015 - ...) MODEL:GA75VP_15                   |
|      | •               | 1                                                                                                                                                                                                                                                                                  | PLUG           |                                                      |
|      | 🛠 Service kits: | 3001 1602 12 - KIT OIL FILTER RXD-FOODGRADE<br>3001 1602 11 - KIT OIL FILTER RIF<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+   |                |                                                      |
| 1040 | 0211 1323 03    | 8                                                                                                                                                                                                                                                                                  | SCREW          | (23/12/2015 - ...)                                   |
| 1041 | 0301 2335 00    | 8                                                                                                                                                                                                                                                                                  | PLAIN WASHER   | (23/12/2015 - ...)                                   |
| 1050 | 1629 0312 09    | 1                                                                                                                                                                                                                                                                                  | SEALING        | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
|      | 1629 0317 26    |                                                                                                                                                                                                                                                                                    |                | (03/12/2015 - ...) MODEL:GA55VP_15                   |
| 1060 | 0129 3270 46    | 5                                                                                                                                                                                                                                                                                  | RIVET          | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
| 1060 | 0129 3270 46    | 3                                                                                                                                                                                                                                                                                  | RIVET          | (18/12/2015 - ...) MODEL:GA55VP_15                   |
| 1070 | 0147 1963 08    | 2                                                                                                                                                                                                                                                                                  | SCREW          | (23/12/2015 - ...)                                   |
| 1080 |                 | 1                                                                                                                                                                                                                                                                                  | O-RING         | (03/02/2016 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
|      | 🛠 Service kits: | 2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)                                                                                                                                                                                                                                         |                |                                                      |
| 1080 |                 | 1                                                                                                                                                                                                                                                                                  | O-RING         | (23/12/2015 - ...) MODEL:GA55VP_15 , MODEL:GA75VP_15 |
|      | 🛠 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+                                                                                                                                               |                |                                                      |
| 1090 | 0211 1363 03    | 2                                                                                                                                                                                                                                                                                  | SCREW          | (23/12/2015 - ...)                                   |
| 1100 | 1092 9084 25    | 1                                                                                                                                                                                                                                                                                  | HOSE ASSEMBLY  | (03/02/2016 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
| 1100 | 1092 9035 94    | 1                                                                                                                                                                                                                                                                                  | HOSE ASSEMBLY  | (03/02/2016 - ...) MODEL:GA55VP_15 , MODEL:GA75VP_15 |
| 1110 |                 | 1                                                                                                                                                                                                                                                                                  | O-RING         | (03/02/2016 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 |
|      | 🛠 Service kits: | 2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>3001 1602 19 - KIT PREV.MAINT. RXD 37-45VSD+<br>3001 1602 18 - KIT PREV.MAINT. RIF 37-45VSD+<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+<br>2901 9200 40 - OSE/SCAVENGE LINE KIT |                |                                                      |
| 1110 |                 | 1                                                                                                                                                                                                                                                                                  | O-RING         | (03/02/2016 - ...) MODEL:GA55VP_15 , MODEL:GA75VP_15 |
|      | 🛠 Service kits: | 2901 9200 40 - OSE/SCAVENGE LINE KIT<br>3001 1602 15 - KIT PREV.MAINT. RIF 55-75VSD+<br>3001 1602 16 - KIT PREV.MAINT. RXD 55-75VSD+                                                                                                                                               |                |                                                      |
| 1120 | 0211 1363 03    | 2                                                                                                                                                                                                                                                                                  | SCREW          | (23/12/2015 - ...)                                   |
| 1130 | 1629 0313 46    | 1                                                                                                                                                                                                                                                                                  | HOSE ASSEMBLY  | (23/12/2015 - ...)                                   |
| 1140 | 1629 0313 46    | 1                                                                                                                                                                                                                                                                                  | HOSE ASSEMBLY  | (23/12/2015 - ...)                                   |

### Legend:

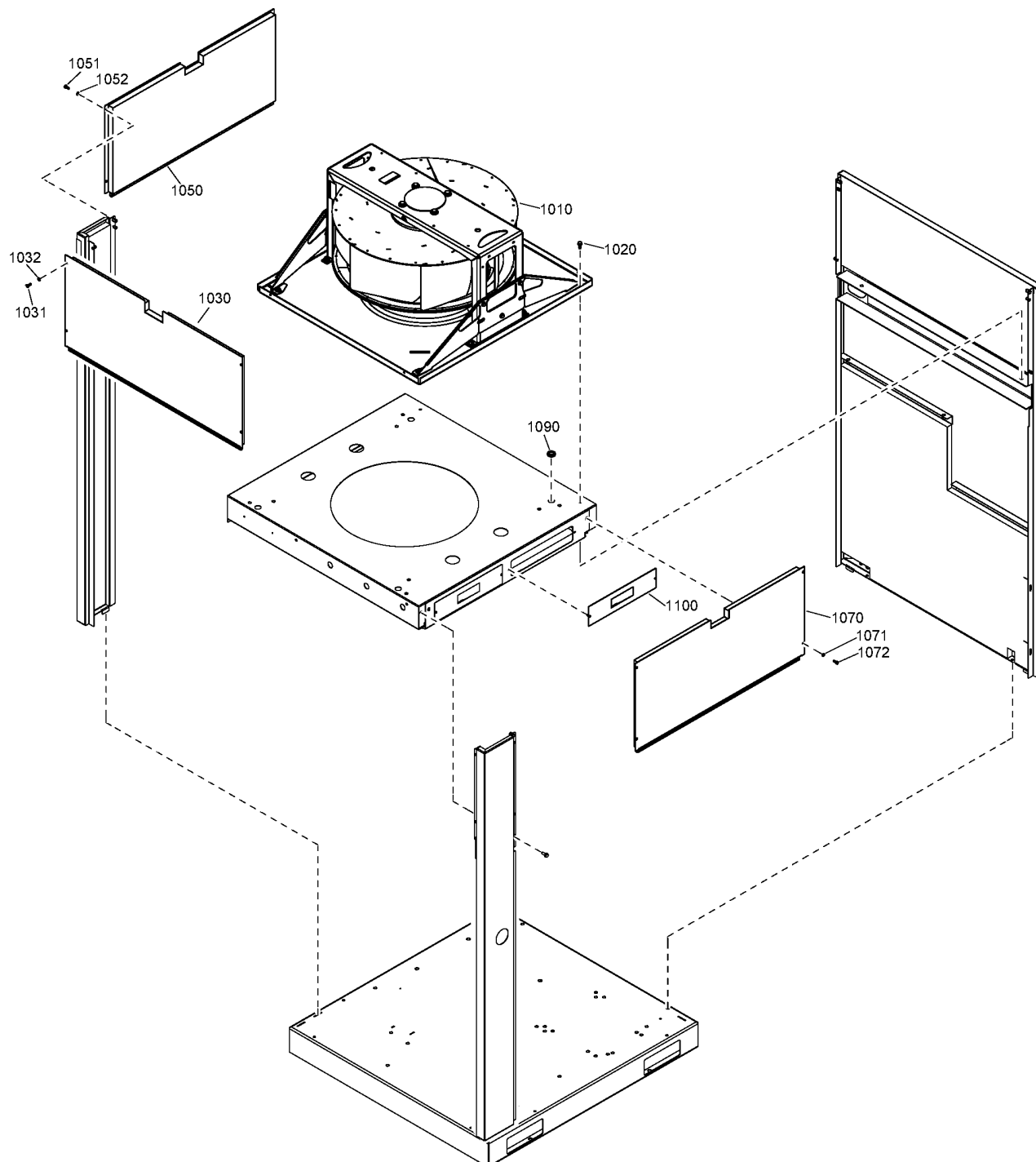
COOL:AIR - Cooling:Air cooled  
MODEL:GA55VP\_15 - Model:GA 55VSD+

MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+

MODEL:GA45VP\_15 - Model:GA 45VSD+

## 5.2 - Fan assembly

((MOVOL:200V , MOVOL:380V , MOVOL:460V) + FREQ:60HZ , (MOVOL:200V , MOVOL:400V , MOVOL:500V) + FREQ:50HZ) + CAPPRE:IEC ,  
(MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ



## 5.2 - Fan assembly

((MOVOL:200V , MOVOL:380V , MOVOL:460V) + FREQ:60HZ , (MOVOL:200V , MOVOL:400V , MOVOL:500V) + FREQ:50HZ) + CAPPRE:IEC ,  
(MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ

| Ref  | Part Number  | Qty | Name                      | Validity                                                                                                                                                                           |
|------|--------------|-----|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1010 | 1092 3013 29 | 1   | FAN RADIAL                | (23/12/2015 - ...) (MODEL:GA37VP_15 , MODEL:GA45VP_15) + (MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ                                                           |
| 1010 | 1092 3013 31 | 1   | FAN RADIAL                | (03/12/2015 - ...) (MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ + MODEL:GA55VP_15                                                                               |
| 1010 | 1092 3013 32 | 1   | FAN RADIAL                | (03/12/2015 - ...) (MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ + MODEL:GA75VP_15                                                                               |
| 1010 | 1625 5949 31 | 1   | FAN RADIAL                | (03/12/2015 - ...) ((MOVOL:200V , MOVOL:380V , MOVOL:460V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL) + FREQ:60HZ + MODEL:GA75VP_15                     |
| 1010 | 1625 5949 71 | 1   | FAN RADIAL                | (03/12/2015 - ...) ((MOVOL:200V , MOVOL:380V , MOVOL:460V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL) + FREQ:60HZ + MODEL:GA55VP_15                     |
| 1010 | 1625 8955 10 | 1   | FAN RADIAL                | (03/12/2015 - ...) ((MOVOL:200V , MOVOL:380V , MOVOL:460V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL) + (MODEL:GA37VP_15 , MODEL:GA45VP_15) + FREQ:60HZ |
| 1020 | 0147 1963 08 | 4   | SCREW                     | (23/12/2015 - ...)                                                                                                                                                                 |
| 1030 | 1629 0317 15 | 1   | FAN COVER PLATE ASSY      | (23/12/2015 - ...)                                                                                                                                                                 |
| 1031 | 0147 1246 03 | 4   | HEXAGON BOLT              | (23/12/2015 - ...)                                                                                                                                                                 |
| 1032 | 0301 2321 00 | 4   | PLAIN WASHER              | (23/12/2015 - ...)                                                                                                                                                                 |
| 1050 | 1629 0317 12 | 1   | FAN COVER PLATE SIDE ASSY | (23/12/2015 - ...)                                                                                                                                                                 |
| 1051 | 0147 1246 03 | 4   | HEXAGON BOLT              | (23/12/2015 - ...)                                                                                                                                                                 |
| 1052 | 0301 2321 00 | 4   | PLAIN WASHER              | (23/12/2015 - ...)                                                                                                                                                                 |
| 1070 | 1629 0317 12 | 1   | FAN COVER PLATE SIDE ASSY | (23/12/2015 - ...)                                                                                                                                                                 |
| 1071 | 0147 1246 03 | 4   | HEXAGON BOLT              | (23/12/2015 - ...)                                                                                                                                                                 |
| 1072 | 0301 2321 00 | 4   | PLAIN WASHER              | (23/12/2015 - ...)                                                                                                                                                                 |
| 1090 | 0989 4220 13 | 4   | GROMMET                   | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15                                                                                                                               |
| 1100 | 1629 0311 40 | 1   | PLATE                     | (23/12/2015 - ...)                                                                                                                                                                 |

### Legend:

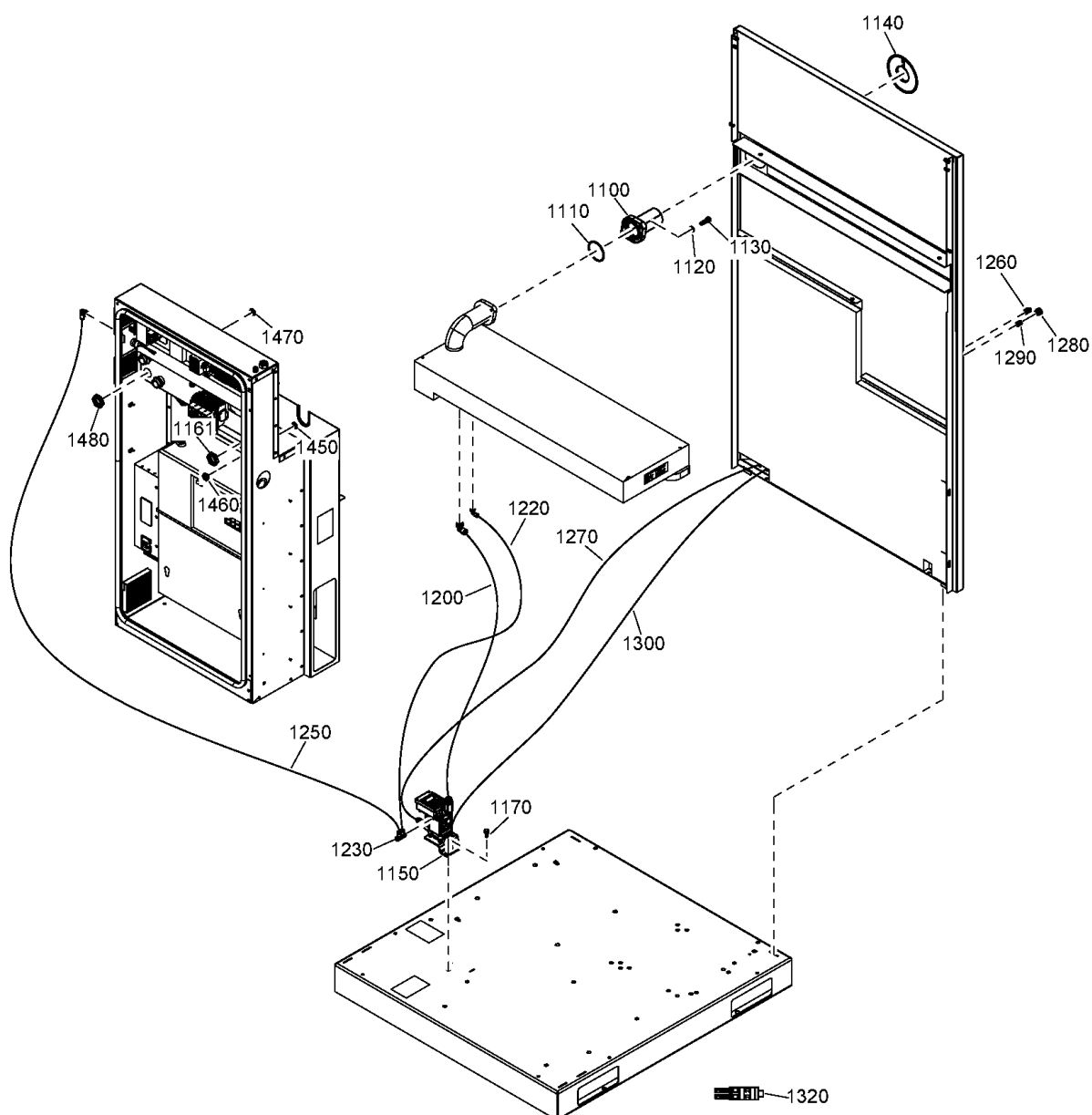
CAPPRE:IEC - Component approval electrical:IEC  
FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+  
MOVOL:230V - Supply voltage:230 V  
MOVOL:460V - Supply voltage:460 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+  
MOVOL:380V - Supply voltage:380 V  
MOVOL:500V - Supply voltage:500 V

FREQ:50HZ - Frequency:50 Hz  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:200V - Supply voltage:200 V  
MOVOL:400V - Supply voltage:400 V  
MOVOL:575V - Supply voltage:575 V

## 6 - Air outlet Pack

((MOVOL:380V , MOVOL:400V , MOVOL:460V) + CAPPRE:IEC , CAPPRE:ULCUL + MOVOL:460V) + IDRY:N



## 6 - Air outlet Pack

((MOVOL:380V , MOVOL:400V , MOVOL:460V) + CAPPRE:IEC , CAPPRE:ULCUL + MOVOL:460V) + IDRY:N

| Ref  | Part Number    | Qty | Name                           | Validity                                                               |
|------|----------------|-----|--------------------------------|------------------------------------------------------------------------|
| 1100 | 1629 0313 39   | 1   | PIPE                           | (23/12/2015 - ...)                                                     |
| 1110 | 0663 7138 00   | 1   | O-RING                         | (23/12/2015 - ...)                                                     |
| 1120 | 0301 2344 00   | 2   | WASHER                         | (23/12/2015 - ...)                                                     |
| 1130 | 0211 1363 03   | 2   | SCREW                          | (23/12/2015 - ...)                                                     |
| 1140 | 1629 0314 47   | 1   | SEAL                           | (23/12/2015 - ...)                                                     |
| 1150 | 1627 1512 85   | 1   | LD200 ASSY                     | (23/12/2015 - ...)                                                     |
|      | • 2902 0161 03 | 1   | LD DRAIN 8000H MAINTENANCE KIT |                                                                        |
|      | • 2902 0161 02 | 1   | LD DRAIN 4000H MAINTENANCE KIT |                                                                        |
| 1161 | 0697 9809 23   | 1   | NUT                            | (23/12/2015 - ...)                                                     |
| 1170 | 0147 1963 08   | 1   | SCREW                          | (23/12/2015 - ...)                                                     |
| 1200 | 0070 6002 06   | AR  | PLASTIC TUBE                   | (23/12/2015 - ...)                                                     |
| 1220 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                                     |
| 1230 | 0583 8160 45   | 1   | PIPE COUPLING                  | (23/12/2015 - ...)                                                     |
| 1250 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                                     |
| 1260 | 0583 8100 70   | 1   | PIPE FITTING                   | (23/12/2015 - ...)                                                     |
| 1270 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                                     |
| 1280 | 0581 0000 43   | 1   | BULKHEAD                       | (23/12/2015 - ...)                                                     |
| 1290 | 0583 8100 66   | 1   | FITTING                        | (23/12/2015 - ...)                                                     |
| 1300 | 0070 6002 04   | AR  | PLASTIC TUBE 6mm               | (23/12/2015 - ...)                                                     |
| 1320 | 1629 0318 11   | 1   | BRIDGE NO LD200                | (23/12/2015 - ...)                                                     |
| 1450 | 0697 9810 25   | 1   | PLUG                           | (23/12/2015 - ...) (MOVOL:380V , MOVOL:400V , MOVOL:460V) + CAPPRE:IEC |
| 1450 | 0697 9810 18   | 1   | PLUG                           | (23/12/2015 - ...) CAPPRE:ULCUL + MOVOL:460V                           |
| 1460 | 0697 9809 20   | 1   | LOCKNUT                        | (23/12/2015 - ...) (MOVOL:380V , MOVOL:400V , MOVOL:460V) + CAPPRE:IEC |
| 1460 | 0697 9809 07   | 1   | LOCKNUT                        | (23/12/2015 - ...) CAPPRE:ULCUL + MOVOL:460V                           |
| 1470 | 0697 9810 28   | 2   | PLUG                           | (23/12/2015 - ...) (MOVOL:380V , MOVOL:400V , MOVOL:460V) + CAPPRE:IEC |
| 1470 | 0697 9810 21   | 2   | PLUG                           | (23/12/2015 - ...) CAPPRE:ULCUL + MOVOL:460V                           |
| 1480 | 0697 9809 23   | 2   | NUT                            | (23/12/2015 - ...) (MOVOL:380V , MOVOL:400V , MOVOL:460V) + CAPPRE:IEC |
| 1480 | 0697 9809 04   | 2   | LOCKNUT                        | (23/12/2015 - ...) CAPPRE:ULCUL + MOVOL:460V                           |

### Legend:

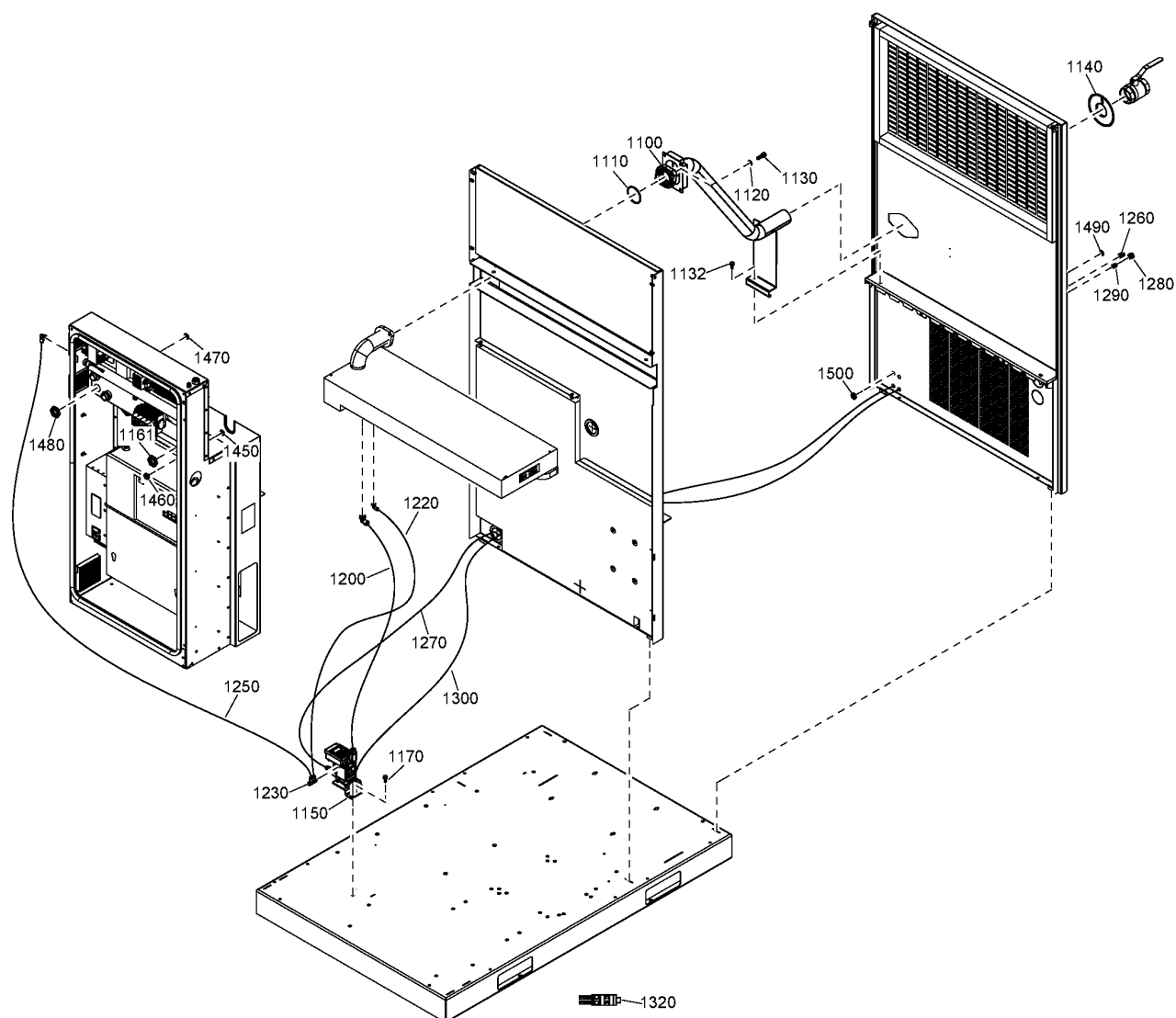
CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:380V - Supply voltage:380 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MOVOL:400V - Supply voltage:400 V

IDRY:N - Integrated dryer:No  
MOVOL:460V - Supply voltage:460 V

## 7 - Air outlet Pack and trafo

((MOVOL:200V , MOVOL:500V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL) + IDRY:N



## 7 - Air outlet Pack and trafo

((MOVOL:200V , MOVOL:500V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL) + IDRY:N

Atlas Copco

| Ref  | Part Number    | Qty | Name                           | Validity                                                    |
|------|----------------|-----|--------------------------------|-------------------------------------------------------------|
| 1100 | 1629 0313 48   | 1   | PIPE ASSEMBLY                  | (23/12/2015 - ...)                                          |
| 1110 | 0663 7138 00   | 1   | O-RING                         | (23/12/2015 - ...)                                          |
| 1120 | 0301 2344 00   | 2   | WASHER                         | (23/12/2015 - ...)                                          |
| 1130 | 0211 1363 03   | 2   | SCREW                          | (23/12/2015 - ...)                                          |
| 1132 | 0147 1963 08   | 1   | SCREW                          | (22/02/2016 - ...)                                          |
| 1140 | 1629 0314 47   | 1   | SEAL                           | (23/12/2015 - 21/02/2016)                                   |
| 1140 | 1629 0314 48   | 1   | SEAL                           | (22/02/2016 - ...)                                          |
| 1150 | 1627 1512 85   | 1   | LD200 ASSY                     | (23/12/2015 - ...)                                          |
|      | • 2902 0161 03 | 1   | LD DRAIN 8000H MAINTENANCE KIT |                                                             |
|      | • 2902 0161 02 | 1   | LD DRAIN 4000H MAINTENANCE KIT |                                                             |
| 1161 | 0697 9809 23   | 1   | NUT                            | (23/12/2015 - ...)                                          |
| 1170 | 0147 1963 08   | 1   | SCREW                          | (23/12/2015 - ...)                                          |
| 1200 | 0070 6002 06   | AR  | PLASTIC TUBE                   | (23/12/2015 - ...)                                          |
| 1220 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                          |
| 1230 | 0583 8160 45   | 1   | PIPE COUPLING                  | (23/12/2015 - ...)                                          |
| 1250 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                          |
| 1260 | 0583 8100 70   | 1   | PIPE FITTING                   | (23/12/2015 - ...)                                          |
| 1270 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                          |
| 1280 | 0581 0000 43   | 1   | BULKHEAD                       | (23/12/2015 - ...)                                          |
| 1290 | 0583 8100 66   | 1   | FITTING                        | (23/12/2015 - ...)                                          |
| 1300 | 0070 6002 04   | AR  | PLASTIC TUBE 6mm               | (23/12/2015 - ...)                                          |
| 1320 | 1629 0318 11   | 1   | BRIDGE NO LD200                | (23/12/2015 - ...)                                          |
| 1450 | 0697 9810 25   | 1   | PLUG                           | (23/12/2015 - ...) (MOVOL:200V , MOVOL:500V) + CAPPRE:IEC   |
| 1450 | 0697 9810 18   | 1   | PLUG                           | (23/12/2015 - ...) (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL |
| 1460 | 0697 9809 20   | 1   | LOCKNUT                        | (23/12/2015 - ...) (MOVOL:200V , MOVOL:500V) + CAPPRE:IEC   |
| 1460 | 0697 9809 07   | 1   | LOCKNUT                        | (23/12/2015 - ...) (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL |
| 1470 | 0697 9810 28   | 2   | PLUG                           | (23/12/2015 - ...) (MOVOL:200V , MOVOL:500V) + CAPPRE:IEC   |
| 1470 | 0697 9810 21   | 2   | PLUG                           | (23/12/2015 - ...) (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL |
| 1480 | 0697 9809 23   | 2   | NUT                            | (23/12/2015 - ...) (MOVOL:200V , MOVOL:500V) + CAPPRE:IEC   |
| 1480 | 0697 9809 04   | 2   | LOCKNUT                        | (23/12/2015 - ...) (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL |
| 1490 | 0697 9810 25   | 2   | PLUG                           | (23/12/2015 - ...)                                          |
| 1500 | 0697 9809 20   | 2   | LOCKNUT                        | (23/12/2015 - ...)                                          |

### Legend:

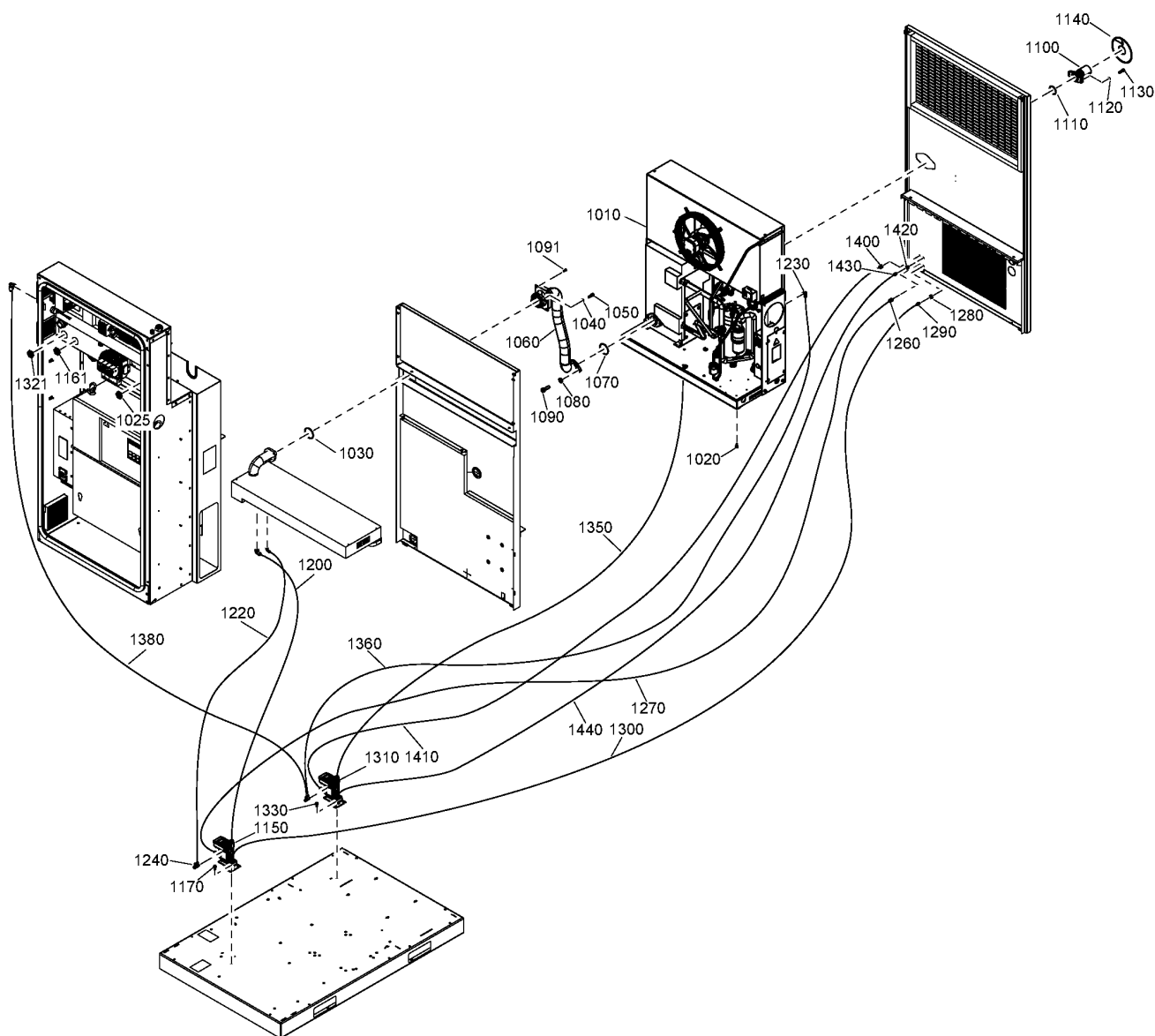
CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:200V - Supply voltage:200 V  
MOVOL:575V - Supply voltage:575 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MOVOL:230V - Supply voltage:230 V

IDRY:N - Integrated dryer:No  
MOVOL:500V - Supply voltage:500 V

## 8 - Air outlet Full-Feature

((MOVOL:200V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL) + IDRY:Y



## 8 - Air outlet Full-Feature

(MOVOL:200V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL) + IDRY:Y

| Ref  | Part Number    | Qty | Name                           | Validity                                                               |
|------|----------------|-----|--------------------------------|------------------------------------------------------------------------|
| 1010 | -              | 1   | AIR DRYER                      |                                                                        |
| 1020 | 0147 1963 08   | 4   | SCREW                          | (23/12/2015 - ...)                                                     |
| 1025 | 0697 9809 23   | 1   | NUT                            | (23/12/2015 - ...)                                                     |
| 1030 | 0663 7138 00   | 1   | O-RING                         | (23/12/2015 - ...)                                                     |
| 1040 | 0301 2344 00   | 2   | WASHER                         | (23/12/2015 - ...)                                                     |
| 1050 | 0211 1363 03   | 2   | SCREW                          | (23/12/2015 - ...)                                                     |
| 1060 | 1629 0313 40   | 1   | HOSE                           | (23/12/2015 - ...)                                                     |
| 1070 | 0663 7138 00   | 1   | O-RING                         | (23/12/2015 - ...)                                                     |
| 1080 | 0301 2344 00   | 2   | WASHER                         | (23/12/2015 - ...)                                                     |
| 1090 | 0211 1363 03   | 2   | SCREW                          | (23/12/2015 - ...)                                                     |
| 1091 | 0211 1246 03   | 4   | SCREW                          | (23/12/2015 - ...)                                                     |
| 1100 | 1629 0313 44   | 1   | OUTLET PIPE                    | (21/08/2015 - ...) MODEL:GA75VP_15                                     |
| 1100 | 1629 0313 47   | 1   | OUTLET PIPE                    | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15 |
| 1110 | 0663 2104 75   | 1   | O-RING                         | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15 |
| 1110 | 0663 7138 00   | 1   | O-RING                         | (21/08/2015 - ...) MODEL:GA75VP_15                                     |
| 1120 | 0301 2335 00   | 2   | WASHER                         | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15 |
| 1120 | 0301 2344 00   | 2   | WASHER                         | (03/12/2015 - ...) MODEL:GA75VP_15                                     |
| 1130 | 0147 1326 03   | 2   | SCREW                          | (23/12/2015 - ...) MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15 |
| 1130 | 0211 1363 03   | 2   | SCREW                          | (21/08/2015 - ...) MODEL:GA75VP_15                                     |
| 1140 | 1629 0314 48   | 1   | SEAL                           | (23/12/2015 - ...)                                                     |
| 1150 | 1627 1512 85   | 1   | LD200 ASSY                     | (23/12/2015 - ...)                                                     |
|      | • 2902 0161 03 | 1   | LD DRAIN 8000H MAINTENANCE KIT |                                                                        |
|      | • 2902 0161 02 | 1   | LD DRAIN 4000H MAINTENANCE KIT |                                                                        |
| 1161 | 0697 9809 23   | 1   | NUT                            | (23/12/2015 - ...)                                                     |
| 1170 | 0147 1963 08   | 1   | SCREW                          | (23/12/2015 - ...)                                                     |
| 1200 | 0070 6002 06   | AR  | PLASTIC TUBE                   | (23/12/2015 - ...)                                                     |
| 1220 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                                     |
| 1230 | 0583 8120 64   | 1   | FITTING                        | (23/12/2015 - ...)                                                     |
| 1240 | 0583 8160 45   | 1   | PIPE COUPLING                  | (23/12/2015 - ...)                                                     |
| 1260 | 0583 8100 70   | 1   | PIPE FITTING                   | (23/12/2015 - ...)                                                     |
| 1270 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                                     |
| 1280 | 0581 0000 43   | 1   | BULKHEAD                       | (23/12/2015 - ...)                                                     |
| 1290 | 0583 8100 66   | 1   | FITTING                        | (23/12/2015 - ...)                                                     |
| 1300 | 0070 6002 04   | AR  | PLASTIC TUBE 6mm               | (23/12/2015 - ...)                                                     |
| 1310 | 1627 1512 86   | 1   | LD200 ASSY                     | (23/12/2015 - ...)                                                     |
|      | • 2902 0161 03 | 1   | LD DRAIN 8000H MAINTENANCE KIT |                                                                        |
|      | • 2902 0161 02 | 1   | LD DRAIN 4000H MAINTENANCE KIT |                                                                        |
| 1321 | 0697 9809 23   | 1   | NUT                            | (23/12/2015 - ...)                                                     |
| 1330 | 0147 1963 08   | 1   | SCREW                          | (23/12/2015 - ...)                                                     |
| 1350 | 0070 6002 06   | AR  | PLASTIC TUBE                   | (23/12/2015 - ...)                                                     |
| 1360 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                                     |
| 1380 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                                     |
| 1400 | 0583 8100 70   | 1   | PIPE FITTING                   | (23/12/2015 - ...)                                                     |
| 1410 | 0070 6002 05   | AR  | PLASTIC TUBE 8mm               | (23/12/2015 - ...)                                                     |
| 1420 | 0581 0000 43   | 1   | BULKHEAD                       | (23/12/2015 - ...)                                                     |
| 1430 | 0583 8100 66   | 1   | FITTING                        | (23/12/2015 - ...)                                                     |

### Legend:

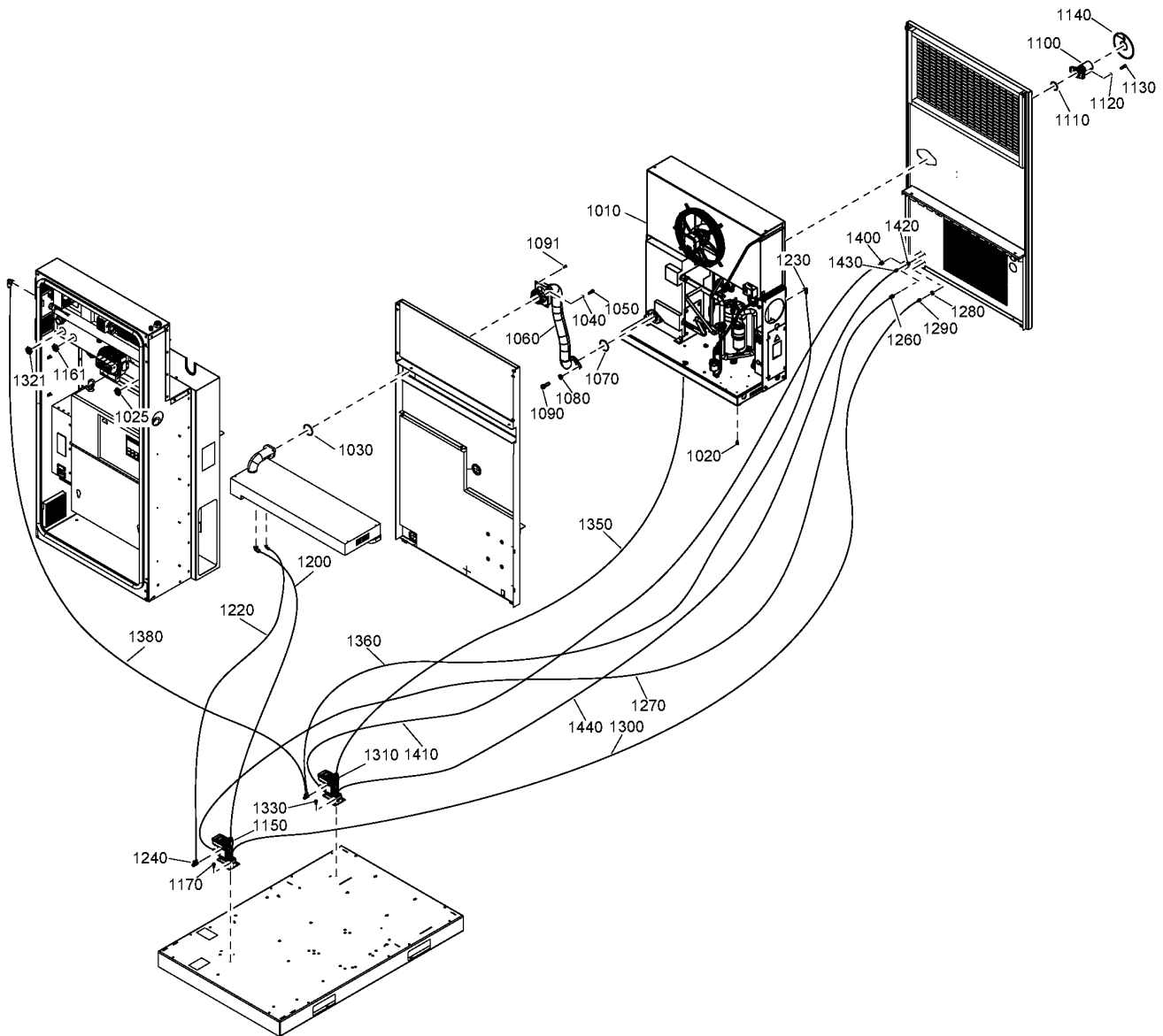
CAPPRE:IEC - Component approval electrical:IEC  
MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+  
MOVOL:380V - Supply voltage:380 V  
MOVOL:500V - Supply voltage:500 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:200V - Supply voltage:200 V  
MOVOL:400V - Supply voltage:400 V  
MOVOL:575V - Supply voltage:575 V

IDRY:Y - Integrated dryer:Yes  
MODEL:GA55VP\_15 - Model:GA 55VSD+  
MOVOL:230V - Supply voltage:230 V  
MOVOL:460V - Supply voltage:460 V

## 8 - Air outlet Full-Feature

((MOVOL:200V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL) + IDRY:Y



## 8 - Air outlet Full-Feature

((MOVOL:200V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL) + IDRY:Y

| Ref  | Part Number  | Qty | Name             | Validity           |
|------|--------------|-----|------------------|--------------------|
| 1440 | 0070 6002 04 | AR  | PLASTIC TUBE 6mm | (23/12/2015 - ...) |

### Legend:

CAPPRE:IEC - Component approval electrical:IEC

MODEL:GA37VP\_15 - Model:GA 37VSD+

MODEL:GA75VP\_15 - Model:GA 75VSD+

MOVOL:380V - Supply voltage:380 V

MOVOL:500V - Supply voltage:500 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL

MODEL:GA45VP\_15 - Model:GA 45VSD+

MOVOL:200V - Supply voltage:200 V

MOVOL:400V - Supply voltage:400 V

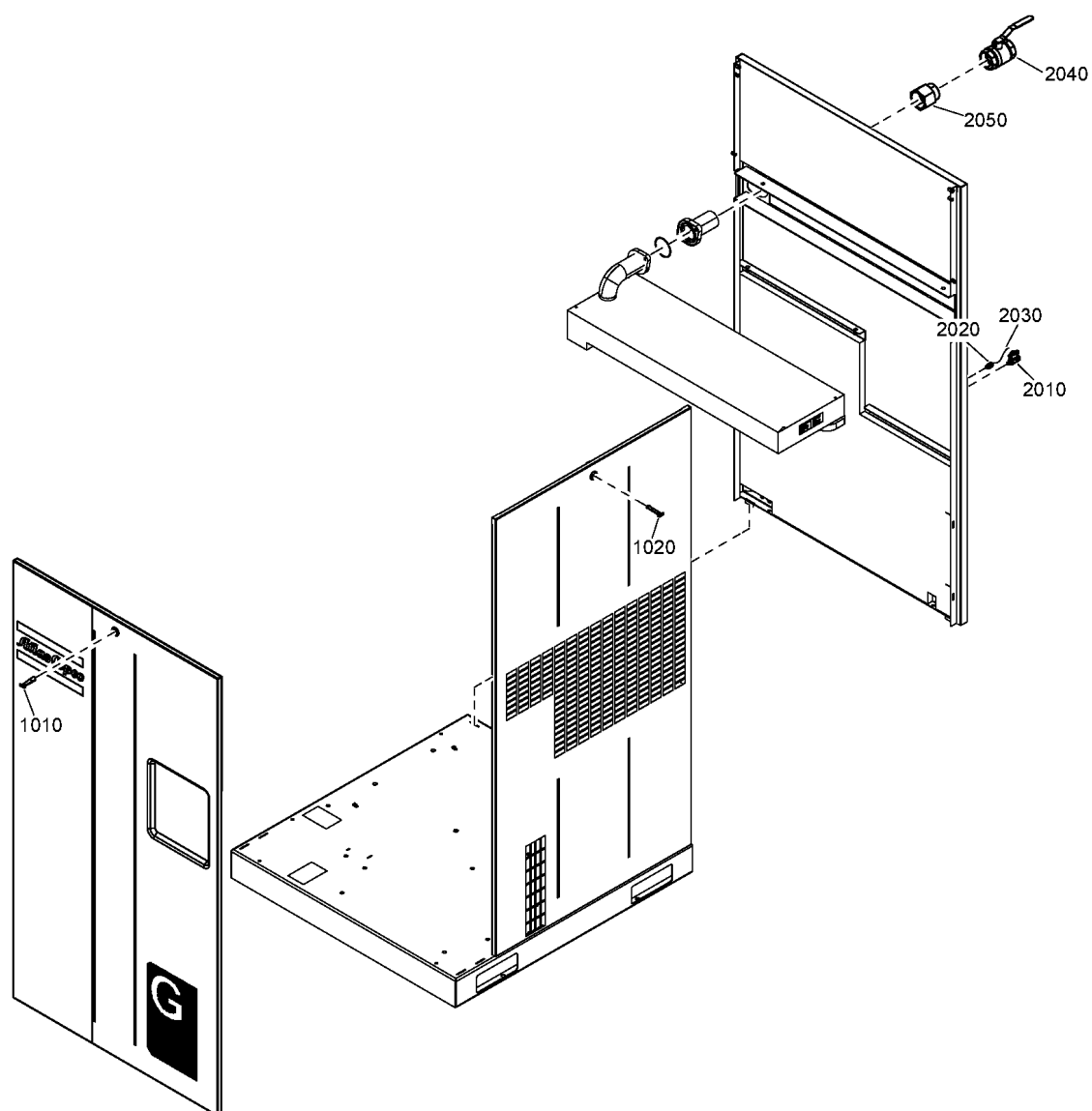
MOVOL:575V - Supply voltage:575 V

IDRY:Y - Integrated dryer:Yes

MODEL:GA55VP\_15 - Model:GA 55VSD+

MOVOL:230V - Supply voltage:230 V

MOVOL:460V - Supply voltage:460 V



## 9 - Loose parts Pack

IDRY:N

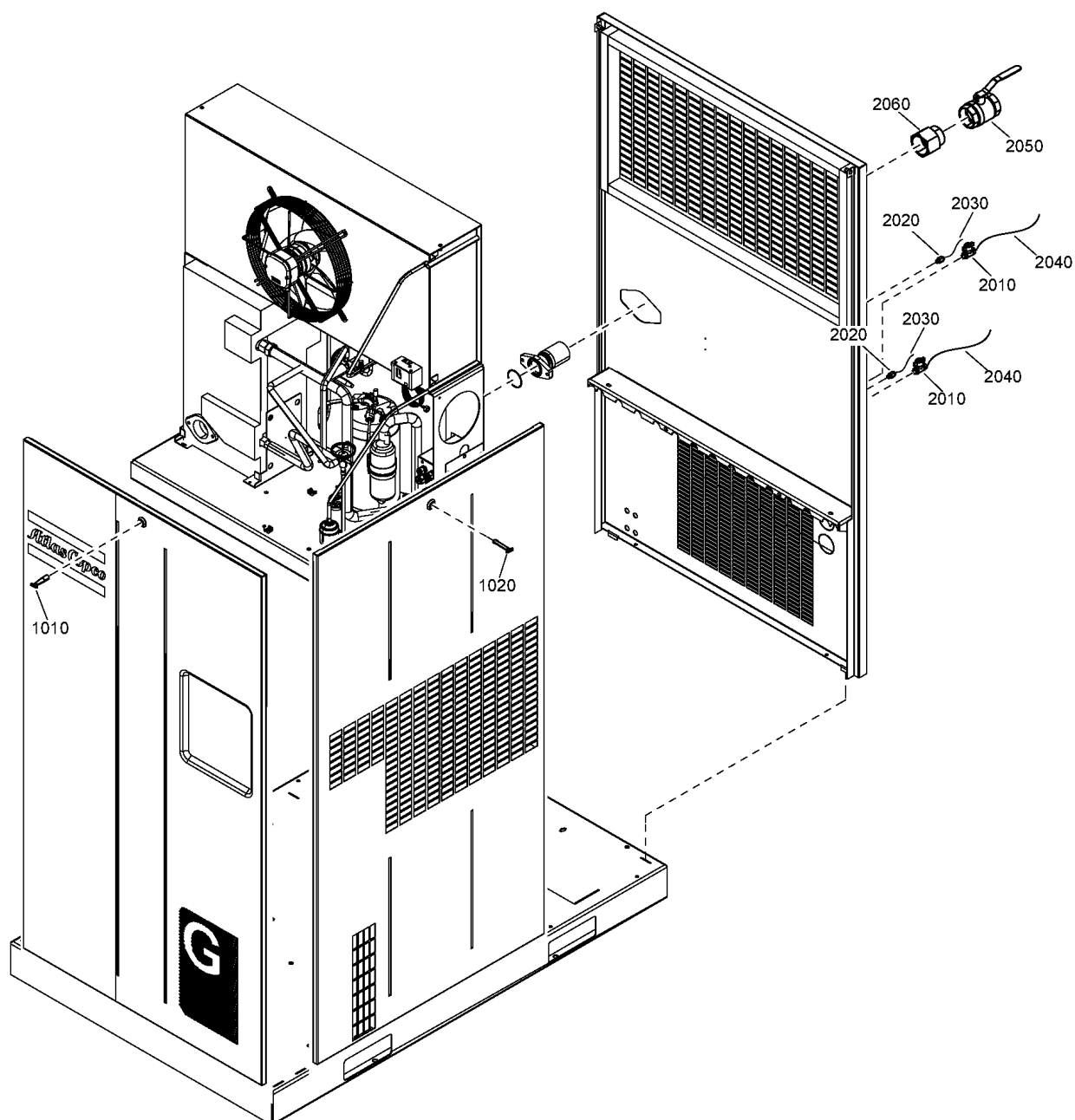
Atlas Copco

| Ref  | Part Number  | Qty | Name             | Validity                        |
|------|--------------|-----|------------------|---------------------------------|
| 1010 | 1089 9068 01 | 1   | KEY              | (23/12/2015 - ...)              |
| 1020 | 1089 9154 02 | 1   | KEY              | (23/12/2015 - ...)              |
| 2010 | 0852 0010 55 | 1   | BALL VALVE       | (23/12/2015 - ...)              |
| 2020 | 0583 8100 76 | 1   | COUPLING         | (23/12/2015 - ...)              |
| 2030 | 0070 6002 05 | AR  | PLASTIC TUBE 8mm | (23/12/2015 - ...)              |
| 2040 | 0852 0011 89 | 1   | BALL VALVE       | (23/12/2015 - ...)              |
| 2050 | 0605 8350 47 | 1   | BUSHING          | (23/12/2015 - ...) CAPPRE:ULCUL |

### Legend:

CAPPRE:ULCUL - Component approval electrical:UL/cUL

IDRY:N - Integrated dryer:No



## 10 - Loose parts Full-Feature

IDRY:Y

Atlas Copco

| Ref  | Part Number  | Qty | Name             | Validity                        |
|------|--------------|-----|------------------|---------------------------------|
| 1010 | 1089 9068 01 | 1   | KEY              | (23/12/2015 - ...)              |
| 1020 | 1089 9154 02 | 1   | KEY              | (23/12/2015 - ...)              |
| 2010 | 0852 0010 55 | 2   | BALL VALVE       | (23/12/2015 - ...)              |
| 2020 | 0583 8100 76 | 2   | COUPLING         | (23/12/2015 - ...)              |
| 2030 | 0070 6002 05 | AR  | PLASTIC TUBE 8mm | (23/12/2015 - ...)              |
| 2040 | 0070 6002 05 | AR  | PLASTIC TUBE 8mm | (23/12/2015 - ...)              |
| 2050 | 0852 0011 89 | 1   | BALL VALVE       | (23/12/2015 - ...)              |
| 2060 | 0605 8350 47 | 1   | BUSHING          | (23/12/2015 - ...) CAPPRE:ULCUL |

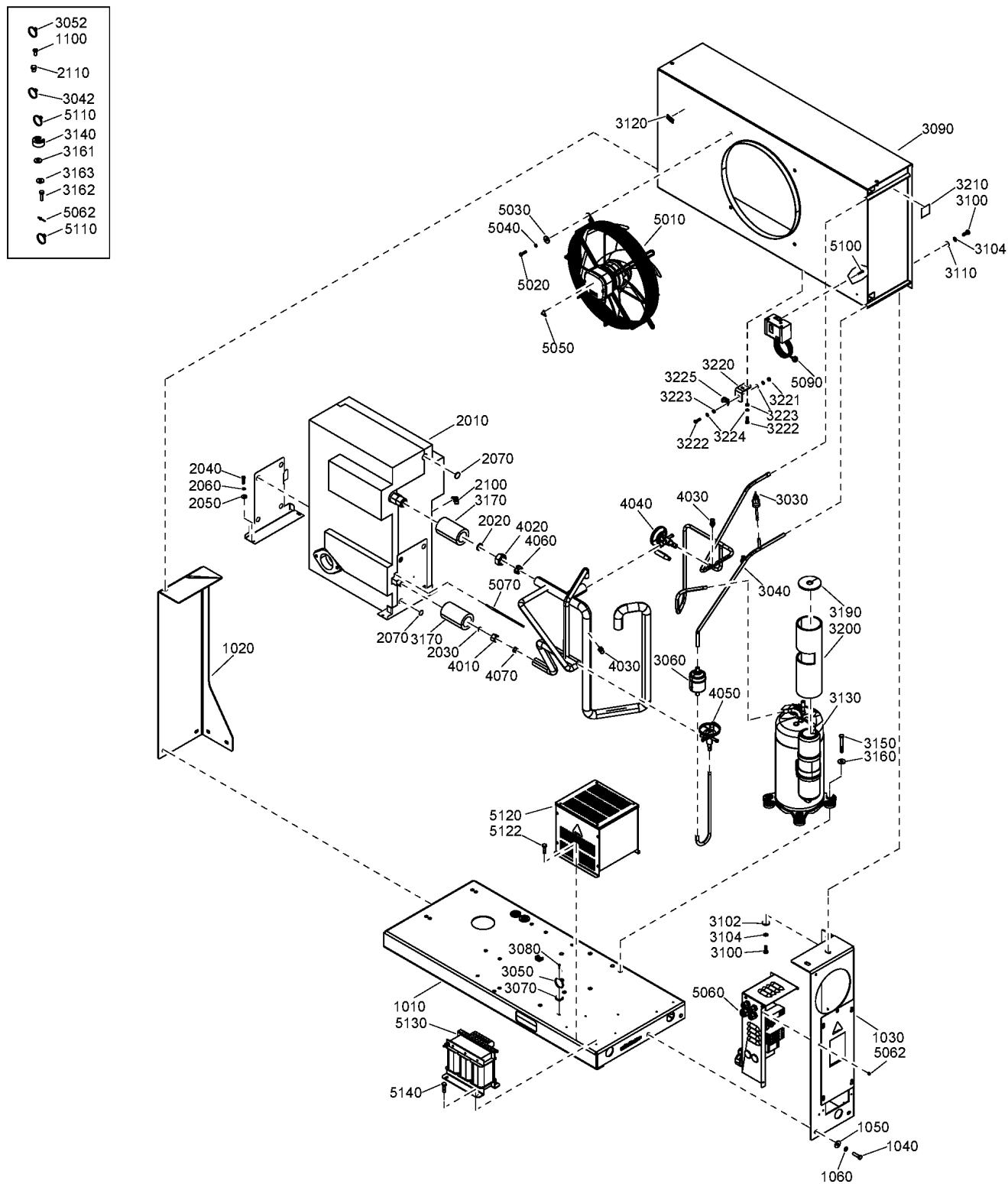
### Legend:

CAPPRE:ULCUL - Component approval electrical:UL/cUL

IDRY:Y - Integrated dryer:Yes

# 11.1 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-380V/60Hz IEC

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + (MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ



## 11.1 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-380V/60Hz IEC

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + (MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ

| Ref  | Part Number       | Qty          | Name                        | Validity           |
|------|-------------------|--------------|-----------------------------|--------------------|
|      | 1627 1840 83      | 1            | AIR DRYER                   |                    |
| 1010 | 1627 1819 80      | 1            | FRAME ASSY                  | (23/12/2015 - ...) |
|      | • 1088 0803 25    | 2            | GROMMET                     |                    |
|      | • 1627 1828 00    | 1            | DECAL                       |                    |
| 1020 | 1627 1822 00      | 1            | SUPPORT                     | (23/12/2015 - ...) |
| 1030 | 1627 1866 80      | 1            | SUPPORT                     | (23/12/2015 - ...) |
| 1040 | 0147 1326 03      | 8            | SCREW                       | (23/12/2015 - ...) |
| 1050 | 0300 8019 00      | 8            | PLAIN WASHER                | (23/12/2015 - ...) |
| 1060 | 0333 3127 00      | 8            | WASHER                      | (23/12/2015 - ...) |
| 1100 | 0216 1100 02      | 2            | SCREW                       | (23/12/2015 - ...) |
| 2010 | 1603 6401 00      | 1            | HEAT EXCHANGER              | (23/12/2015 - ...) |
| 2020 | 1617 0315 00      | 1            | RING (ALL)                  | (23/12/2015 - ...) |
|      | ⚙ Substituted by: | 1617 0165 00 | RING (quantity: 1)          |                    |
| 2030 | 1617 0092 03      | 1            | RING                        | (23/12/2015 - ...) |
| 2040 | 0147 1247 03      | 4            | HEXAGON BOLT                | (23/12/2015 - ...) |
| 2050 | 0300 0274 64      | 4            | WASHER                      | (23/12/2015 - ...) |
| 2060 | 0333 3220 00      | 4            | WASHER                      | (23/12/2015 - ...) |
| 2070 | 1624 2451 00      | 2            | INSULATION                  | (23/12/2015 - ...) |
| 2100 | 0583 8100 71      | 1            | FITTING PIPE                | (23/12/2015 - ...) |
| 2110 | 0686 3115 58      | 1            | PLUG                        | (23/12/2015 - ...) |
| 3030 | 1089 9139 16      | 1            | PRESSURE SWITCH             | (23/12/2015 - ...) |
| 3040 | 1627 1830 00      | 1            | PIPE ASSY                   | (23/12/2015 - ...) |
| 3042 | 0348 0101 20      | 2            | CABLE TIE                   | (23/12/2015 - ...) |
| 3050 | 0348 0101 20      | 1            | CABLE TIE                   | (23/12/2015 - ...) |
| 3052 | 0348 0101 20      | 2            | CABLE TIE                   | (23/12/2015 - ...) |
| 3060 | 1624 2293 00      | 1            | FILTER DRYER                | (23/12/2015 - ...) |
| 3070 | 0348 0110 03      | 1            | ANCHOR PLATE                | (23/12/2015 - ...) |
| 3080 | 0226 3343 07      | 1            | TAPPING SCREW               | (23/12/2015 - ...) |
|      | ⚙ Substituted by: | 0226 0047 13 | TAPPING SCREW (quantity: 1) |                    |
| 3090 | 1627 1827 00      | 1            | CONDENSER                   | (23/12/2015 - ...) |
| 3100 | 0147 1323 03      | 4            | SCREW                       | (23/12/2015 - ...) |
| 3102 | 0300 8019 00      | 2            | PLAIN WASHER                | (23/12/2015 - ...) |
| 3104 | 0333 3127 00      | 4            | WASHER                      | (23/12/2015 - ...) |
| 3110 | 0301 2335 00      | 2            | PLAIN WASHER                | (23/12/2015 - ...) |
| 3120 | 1617 2385 00      | 1            | ROTATION ARROW              | (23/12/2015 - ...) |
| 3130 | 1624 2615 06      | 1            | COMPRESSOR                  | (23/12/2015 - ...) |
| 3140 | 1627 1696 00      | 3            | BUSHING                     | (23/12/2015 - ...) |
| 3150 | 0147 1332 03      | 4            | HEXAGON BOLT                | (23/12/2015 - ...) |
| 3160 | 0300 8019 00      | 8            | PLAIN WASHER                | (23/12/2015 - ...) |
| 3161 | 0301 2315 00      | 1            | PLAIN WASHER                | (23/12/2015 - ...) |
| 3162 | 0226 3256 00      | 1            | SCREW                       | (23/12/2015 - ...) |
| 3163 | 0333 3214 00      | 1            | WASHER                      | (23/12/2015 - ...) |
| 3170 | 1624 2386 00      | 3            | INSULATION                  | (23/12/2015 - ...) |
| 3190 | 1624 9614 00      | 1            | INSULATION THERMAL          | (23/12/2015 - ...) |
| 3200 | 1624 9712 00      | 1            | INSULATION THERMAL          | (23/12/2015 - ...) |
| 3210 | 1627 1888 00      | 2            | DECAL WARNING               | (23/12/2015 - ...) |
| 3220 | 1627 1908 00      | 1            | BRACKET                     | (23/12/2015 - ...) |
| 3221 | 0266 2108 00      | 1            | HEXAGON NUT                 | (23/12/2015 - ...) |
| 3222 | 0147 1247 03      | 3            | HEXAGON BOLT                | (23/12/2015 - ...) |
| 3223 | 0301 2321 00      | 5            | PLAIN WASHER                | (23/12/2015 - ...) |

### Legend:

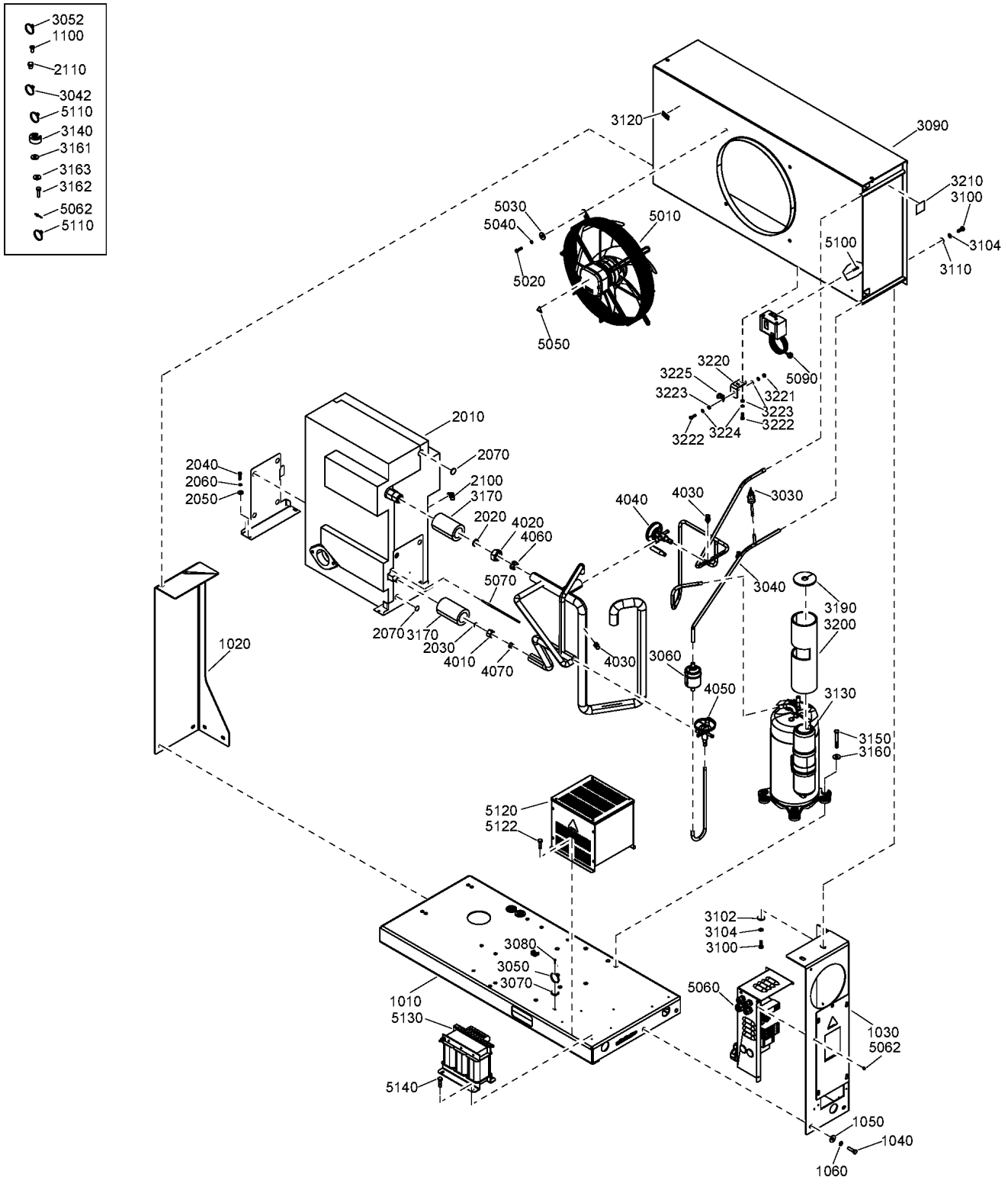
CAPPRE:IEC - Component approval electrical:IEC  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:380V - Supply voltage:380 V

FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+

MODEL:GA37VP\_15 - Model:GA 37VSD+  
MOVOL:200V - Supply voltage:200 V

# 11.1 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-380V/60Hz IEC

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + (MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ



## 11.1 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-380V/60Hz IEC

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + (MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ

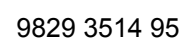
| Ref  | Part Number    | Qty | Name               | Validity           |
|------|----------------|-----|--------------------|--------------------|
| 3224 | 0333 3220 00   | 5   | WASHER             | (23/12/2015 - ...) |
| 3225 | 0346 1000 49   | 1   | PIPE CLAMP         | (08/02/2016 - ...) |
| 3270 | 1624 9718 00   | 1   | INSULATION         | (08/02/2016 - ...) |
|      |                | 1   | PIPE ASSY          | (23/12/2015 - ...) |
| 4010 | • 1617 0092 01 | 1   | NUT                |                    |
| 4020 | • 1617 0314 00 | 1   | NUT (ALL)          |                    |
| 4030 | • 1624 9352 00 | 2   | SCHRAEDER VALVE    |                    |
| 4040 | • 1624 2486 02 | 1   | HGB VALVE          |                    |
| 4050 | • 1624 2488 07 | 1   | REGUL. VALVE       |                    |
| 4060 | • 1617 0386 00 | 1   | SLEEVE             |                    |
| 4070 | • 1617 0674 00 | 1   | SLEEVE             |                    |
| 5010 | 2204 1076 00   | 1   | FAN                | (23/12/2015 - ...) |
| 5020 | 0147 1247 03   | 4   | HEXAGON BOLT       | (23/12/2015 - ...) |
| 5030 | 0300 8019 00   | 4   | PLAIN WASHER       | (23/12/2015 - ...) |
| 5040 | 0333 3220 00   | 4   | WASHER             | (23/12/2015 - ...) |
| 5050 | 1088 1001 01   | 3   | WARNING MARK       | (23/12/2015 - ...) |
| 5060 |                | 1   | CUBICLE            | (23/12/2015 - ...) |
| 5062 | 0226 0047 01   | 4   | TAPPING SCREW      | (23/12/2015 - ...) |
| 5062 | 0129 3270 40   | 4   | BLIND RIVET        | (23/12/2015 - ...) |
| 5070 | 1617 3077 90   | 1   | TEMPERATURE SENSOR | (23/12/2015 - ...) |
| 5090 | 1089 9139 25   | 1   | PRESSURE SWITCH    | (23/12/2015 - ...) |
| 5100 | 0226 0047 01   | 2   | TAPPING SCREW      | (23/12/2015 - ...) |
| 5110 | 0348 0101 20   | 5   | CABLE TIE          | (23/12/2015 - ...) |
| 5120 | 2203 0651 00   | 1   | TRAFO BOX          | (23/12/2015 - ...) |
| 5122 | 0226 0047 01   | 2   | TAPPING SCREW      | (23/12/2015 - ...) |
| 5130 | 2202 8909 01   | 1   | TRANSFORMER        | (23/12/2015 - ...) |
| 5140 | 0226 0047 01   | 4   | TAPPING SCREW      | (23/12/2015 - ...) |

### Legend:

CAPPRE:IEC - Component approval electrical:IEC  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:380V - Supply voltage:380 V

FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+

MODEL:GA37VP\_15 - Model:GA 37VSD+  
MOVOL:200V - Supply voltage:200 V



## 11.2 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-400V-500V/50Hz IEC

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + (MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ

| Ref  | Part Number       | Qty          | Name                        | Validity           |
|------|-------------------|--------------|-----------------------------|--------------------|
|      | 8102 3432 66      | 1            | AIR DRYER                   |                    |
| 1010 | 1627 1819 80      | 1            | FRAME ASSY                  | (23/12/2015 - ...) |
|      | • 1088 0803 25    | 2            | GROMMET                     |                    |
|      | • 1627 1828 00    | 1            | DECAL                       |                    |
| 1020 | 1627 1822 00      | 1            | SUPPORT                     | (23/12/2015 - ...) |
| 1030 | 1627 1866 80      | 1            | SUPPORT                     | (23/12/2015 - ...) |
| 1040 | 0147 1326 03      | 8            | SCREW                       | (23/12/2015 - ...) |
| 1050 | 0300 8019 00      | 8            | PLAIN WASHER                | (23/12/2015 - ...) |
| 1060 | 0333 3127 00      | 8            | WASHER                      | (23/12/2015 - ...) |
| 1100 | 0216 1100 02      | 2            | SCREW                       | (23/12/2015 - ...) |
| 2010 | 1603 6401 00      | 1            | HEAT EXCHANGER              | (23/12/2015 - ...) |
| 2020 | 1617 0315 00      | 1            | RING (ALL)                  | (23/12/2015 - ...) |
|      | ⚙ Substituted by: | 1617 0165 00 | RING (quantity: 1)          |                    |
| 2030 | 1617 0092 03      | 1            | RING                        | (23/12/2015 - ...) |
| 2040 | 0147 1247 03      | 4            | HEXAGON BOLT                | (23/12/2015 - ...) |
| 2050 | 0300 0274 64      | 4            | WASHER                      | (23/12/2015 - ...) |
| 2060 | 0333 3220 00      | 4            | WASHER                      | (23/12/2015 - ...) |
| 2070 | 1624 2451 00      | 2            | INSULATION                  | (23/12/2015 - ...) |
| 2100 | 0583 8100 71      | 1            | PIPE FITTING                | (23/12/2015 - ...) |
| 2110 | 0686 3115 58      | 1            | PLUG                        | (23/12/2015 - ...) |
| 3030 | 1089 9139 16      | 1            | PRESSURE SWITCH             | (23/12/2015 - ...) |
| 3040 | 1627 1830 00      | 1            | PIPE ASSY                   | (23/12/2015 - ...) |
| 3042 | 0348 0101 20      | 2            | CABLE TIE                   | (23/12/2015 - ...) |
| 3050 | 0348 0101 20      | 1            | CABLE TIE                   | (23/12/2015 - ...) |
| 3052 | 0348 0101 20      | 2            | CABLE TIE                   | (23/12/2015 - ...) |
| 3060 | 1624 2293 00      | 1            | FILTER DRYER                | (23/12/2015 - ...) |
| 3070 | 0348 0110 03      | 1            | ANCHOR PLATE                | (23/12/2015 - ...) |
| 3080 | 0226 3343 07      | 1            | TAPPING SCREW               | (23/12/2015 - ...) |
|      | ⚙ Substituted by: | 0226 0047 13 | TAPPING SCREW (quantity: 1) |                    |
| 3090 | 1627 1827 00      | 1            | CONDENSER                   | (23/12/2015 - ...) |
| 3100 | 0147 1323 03      | 4            | SCREW                       | (23/12/2015 - ...) |
| 3102 | 0300 8019 00      | 2            | PLAIN WASHER                | (23/12/2015 - ...) |
| 3104 | 0333 3127 00      | 4            | WASHER                      | (23/12/2015 - ...) |
| 3110 | 0301 2335 00      | 2            | PLAIN WASHER                | (23/12/2015 - ...) |
| 3120 | 1617 2385 00      | 1            | ROTATION ARROW              | (23/12/2015 - ...) |
| 3130 | 1624 2615 08      | 1            | COMPRESSOR                  | (23/12/2015 - ...) |
| 3140 | 1627 1696 00      | 3            | BUSHING                     | (23/12/2015 - ...) |
| 3150 | 0147 1332 03      | 4            | HEXAGON BOLT                | (23/12/2015 - ...) |
| 3160 | 0300 8019 00      | 8            | PLAIN WASHER                | (23/12/2015 - ...) |
| 3161 | 0301 2315 00      | 1            | PLAIN WASHER                | (23/12/2015 - ...) |
| 3162 | 0226 3256 00      | 1            | SCREW                       | (23/12/2015 - ...) |
| 3163 | 0333 3214 00      | 1            | WASHER                      | (23/12/2015 - ...) |
| 3170 | 1624 2386 00      | 3            | INSULATION                  | (23/12/2015 - ...) |
| 3190 | 1624 9614 00      | 1            | INSULATION THERMAL          | (23/12/2015 - ...) |
| 3200 | 1624 9712 00      | 1            | INSULATION THERMAL          | (23/12/2015 - ...) |
| 3210 | 1627 1888 00      | 2            | DECAL WARNING               | (23/12/2015 - ...) |
| 3220 | 1627 1908 00      | 1            | BRACKET                     | (23/12/2015 - ...) |
| 3221 | 0266 2108 00      | 1            | HEXAGON NUT                 | (23/12/2015 - ...) |
| 3222 | 0147 1247 03      | 3            | HEXAGON BOLT                | (23/12/2015 - ...) |
| 3223 | 0301 2321 00      | 5            | PLAIN WASHER                | (23/12/2015 - ...) |

### Legend:

CAPPRE:IEC - Component approval electrical:IEC  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:400V - Supply voltage:400 V

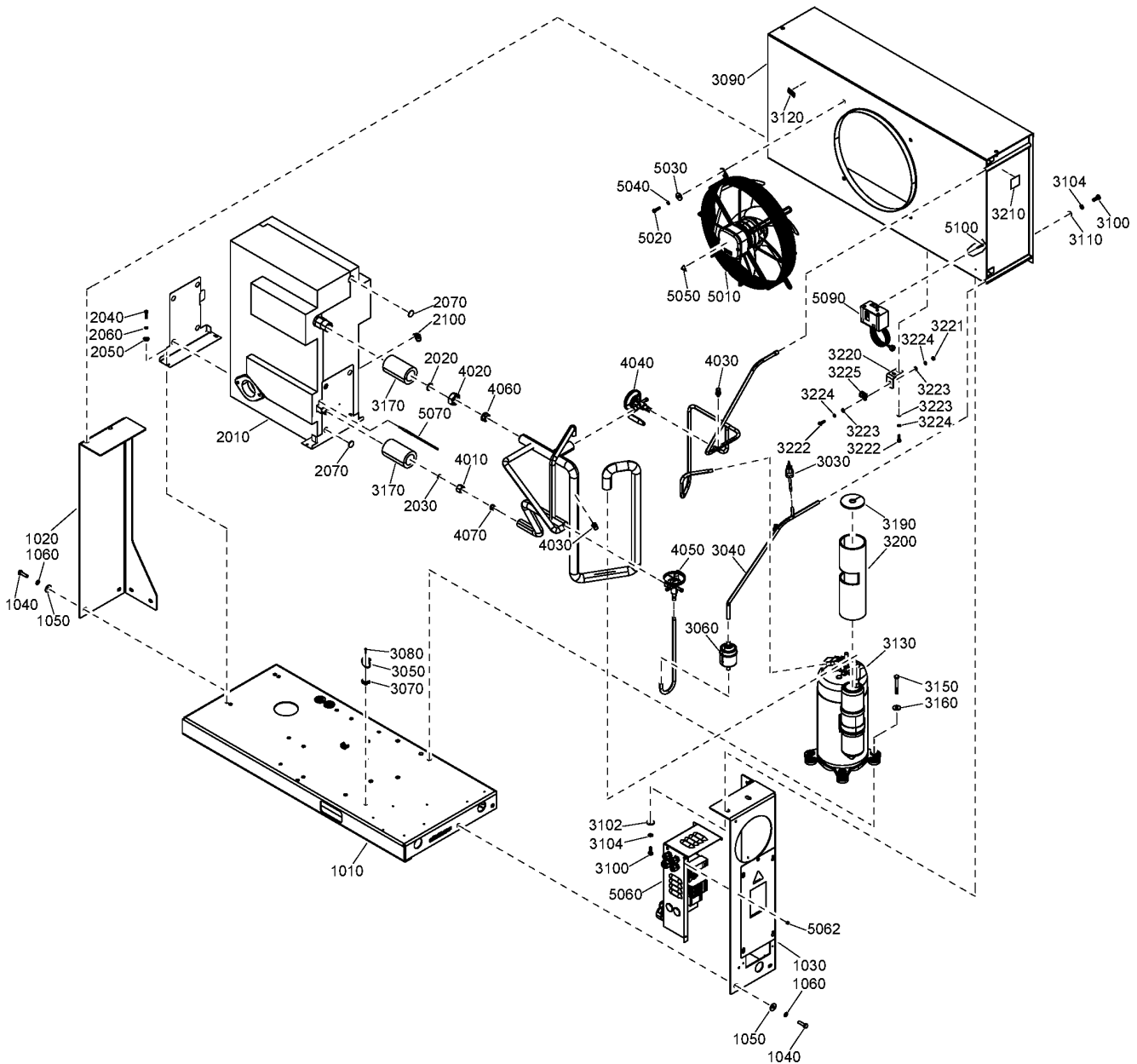
FREQ:50HZ - Frequency:50 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+  
MOVOL:500V - Supply voltage:500 V

MODEL:GA37VP\_15 - Model:GA 37VSD+  
MOVOL:200V - Supply voltage:200 V

## 11.2 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-400V-500V/50Hz IEC

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + (MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ

|           |
|-----------|
| 2110      |
| 3042 3052 |
| 3140      |
| 5050      |
| 5110      |
| 3161      |
| 3163      |
| 3162      |
| 1100      |



## 11.2 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 200V-400V-500V/50Hz IEC

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + (MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ

| Ref  | Part Number    | Qty | Name               | Validity           |
|------|----------------|-----|--------------------|--------------------|
| 3224 | 0333 3220 00   | 5   | WASHER             | (23/12/2015 - ...) |
| 3225 | 0346 1002 02   | 1   | CLAMP              | (23/12/2015 - ...) |
| 3225 | 0346 1000 49   | 1   | PIPE CLAMP         | (08/02/2016 - ...) |
| 3270 | 1624 9718 00   | 1   | INSULATION         | (08/02/2016 - ...) |
|      |                | 1   | PIPE ASSY          | (23/12/2015 - ...) |
| 4010 | • 1617 0092 01 | 1   | NUT                |                    |
| 4020 | • 1617 0314 00 | 1   | NUT (ALL)          |                    |
| 4030 | • 1624 9352 00 | 2   | SCHRAEDER VALVE    |                    |
| 4040 | • 1624 2486 02 | 1   | HGB VALVE          |                    |
| 4050 | • 1624 2488 03 | 1   | VALVE              |                    |
| 4060 | • 1617 0386 00 | 1   | SLEEVE             |                    |
| 4070 | • 1617 0674 00 | 1   | SLEEVE             |                    |
| 5010 | 2204 1076 00   | 1   | FAN                | (23/12/2015 - ...) |
| 5020 | 0147 1247 03   | 4   | HEXAGON BOLT       | (23/12/2015 - ...) |
| 5030 | 0300 8019 00   | 4   | PLAIN WASHER       | (23/12/2015 - ...) |
| 5040 | 0333 3220 00   | 4   | WASHER             | (23/12/2015 - ...) |
| 5050 | 1088 1001 01   | 3   | WARNING MARK       | (23/12/2015 - ...) |
| 5060 |                | 1   | CUBICLE            | (23/12/2015 - ...) |
| 5062 | 0129 3270 40   | 4   | BLIND RIVET        | (23/12/2015 - ...) |
| 5070 | 1617 3077 90   | 1   | TEMPERATURE SENSOR | (23/12/2015 - ...) |
| 5090 | 1089 9139 25   | 1   | PRESSURE SWITCH    | (23/12/2015 - ...) |
| 5100 | 0226 0047 01   | 2   | TAPPING SCREW      | (23/12/2015 - ...) |
| 5110 | 0348 0101 20   | 5   | CABLE TIE          | (23/12/2015 - ...) |

### Legend:

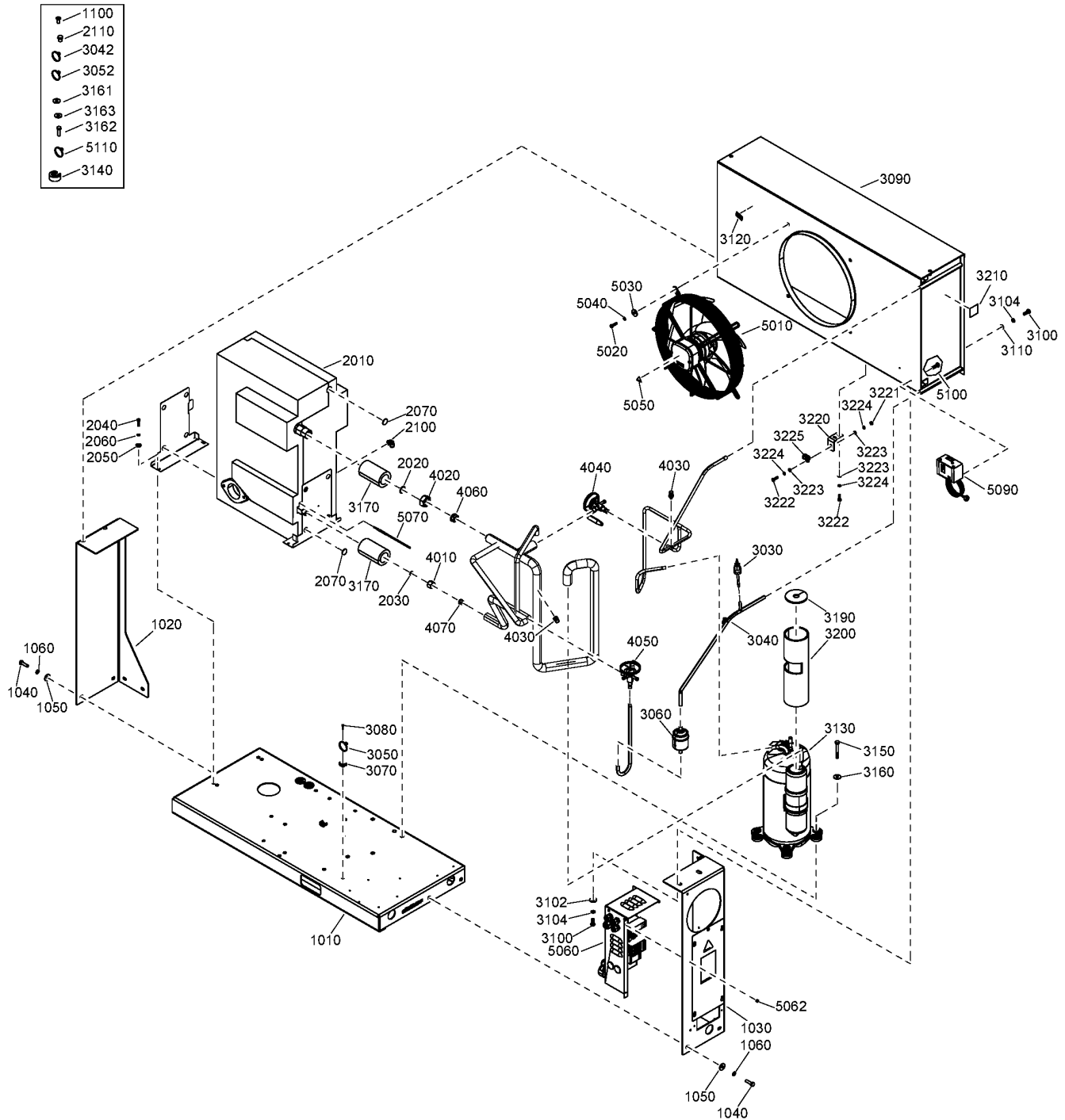
CAPPRE:IEC - Component approval electrical:IEC  
 MODEL:GA45VP\_15 - Model:GA 45VSD+  
 MOVOL:400V - Supply voltage:400 V

FREQ:50HZ - Frequency:50 Hz  
 MODEL:GA55VP\_15 - Model:GA 55VSD+  
 MOVOL:500V - Supply voltage:500 V

MODEL:GA37VP\_15 - Model:GA 37VSD+  
 MOVOL:200V - Supply voltage:200 V

# 11.3 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 460V/60Hz IEC, 230V-460V/60Hz UL-cUL

((MOVOL:230V , MOVOL:460V) + CAPPRE:ULCUL , CAPPRE:IEC + MOVOL:460V) + (MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15)  
+ FREQ:60HZ



# 11.3 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 460V/60Hz IEC, 230V-460V/60Hz UL-cUL

((MOVOL:230V , MOVOL:460V) + CAPPRE:ULCUL , CAPPRE:IEC + MOVOL:460V) + (MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15)  
+ FREQ:60HZ

| Ref  | Part Number                                                  | Qty | Name               | Validity           |
|------|--------------------------------------------------------------|-----|--------------------|--------------------|
|      | 1627 1839 83                                                 | 1   | AIR DRYER          |                    |
| 1010 | 1627 1819 80                                                 | 1   | FRAME ASSY         | (23/12/2015 - ...) |
|      | • 1088 0803 25                                               | 2   | GROMMET            |                    |
|      | • 1627 1828 00                                               | 1   | DECAL              |                    |
| 1020 | 1627 1822 00                                                 | 1   | SUPPORT            | (23/12/2015 - ...) |
| 1030 | 1627 1866 80                                                 | 1   | SUPPORT            | (23/12/2015 - ...) |
| 1040 | 0147 1326 03                                                 | 8   | SCREW              | (23/12/2015 - ...) |
| 1050 | 0300 8019 00                                                 | 8   | PLAIN WASHER       | (23/12/2015 - ...) |
| 1060 | 0333 3127 00                                                 | 8   | WASHER             | (23/12/2015 - ...) |
| 1100 | 0216 1100 02                                                 | 2   | SCREW              | (23/12/2015 - ...) |
| 2010 | 1603 6401 00                                                 | 1   | HEAT EXCHANGER     | (23/12/2015 - ...) |
| 2020 | <del>1617 0315 00</del>                                      | 1   | RING (ALL)         | (23/12/2015 - ...) |
|      | ⚡ Substituted by: 1617 0165 00 - RING (quantity: 1)          |     |                    |                    |
| 2030 | 1617 0092 03                                                 | 1   | RING               | (23/12/2015 - ...) |
| 2040 | 0147 1247 03                                                 | 4   | HEXAGON BOLT       | (23/12/2015 - ...) |
| 2050 | 0300 0274 64                                                 | 4   | WASHER             | (23/12/2015 - ...) |
| 2060 | 0333 3220 00                                                 | 4   | WASHER             | (23/12/2015 - ...) |
| 2070 | 1624 2451 00                                                 | 2   | INSULATION         | (23/12/2015 - ...) |
| 2100 | 0583 8100 71                                                 | 1   | FITTING PIPE       | (23/12/2015 - ...) |
| 2110 | 0686 3115 58                                                 | 1   | PLUG               | (23/12/2015 - ...) |
| 3030 | 1089 9139 16                                                 | 1   | PRESSURE SWITCH    | (23/12/2015 - ...) |
| 3040 | 1627 1830 00                                                 | 1   | PIPE ASSY          | (23/12/2015 - ...) |
| 3042 | 0348 0101 20                                                 | 2   | CABLE TIE          | (23/12/2015 - ...) |
| 3050 | 0348 0101 20                                                 | 1   | CABLE TIE          | (23/12/2015 - ...) |
| 3052 | 0348 0101 20                                                 | 2   | CABLE TIE          | (23/12/2015 - ...) |
| 3060 | 1624 2293 00                                                 | 1   | FILTER DRYER       | (23/12/2015 - ...) |
| 3070 | 0348 0110 03                                                 | 1   | ANCHOR PLATE       | (23/12/2015 - ...) |
| 3080 | <del>0226 3343 07</del>                                      | 1   | TAPPING SCREW      | (23/12/2015 - ...) |
|      | ⚡ Substituted by: 0226 0047 13 - TAPPING SCREW (quantity: 1) |     |                    |                    |
| 3090 | 1627 1827 00                                                 | 1   | CONDENSER          | (23/12/2015 - ...) |
| 3100 | 0147 1323 03                                                 | 4   | SCREW              | (23/12/2015 - ...) |
| 3102 | 0300 8019 00                                                 | 2   | PLAIN WASHER       | (23/12/2015 - ...) |
| 3104 | 0333 3127 00                                                 | 4   | WASHER             | (23/12/2015 - ...) |
| 3110 | 0301 2335 00                                                 | 2   | PLAIN WASHER       | (23/12/2015 - ...) |
| 3120 | 1617 2385 00                                                 | 1   | ROTATION ARROW     | (23/12/2015 - ...) |
| 3130 | 1624 2615 06                                                 | 1   | COMPRESSOR         | (23/12/2015 - ...) |
| 3140 | 1627 1696 00                                                 | 3   | BUSHING            | (23/12/2015 - ...) |
| 3150 | 0147 1332 03                                                 | 4   | HEXAGON BOLT       | (23/12/2015 - ...) |
| 3160 | 0300 8019 00                                                 | 8   | PLAIN WASHER       | (23/12/2015 - ...) |
| 3161 | 0301 2315 00                                                 | 1   | PLAIN WASHER       | (23/12/2015 - ...) |
| 3162 | 0226 3256 00                                                 | 1   | SCREW              | (23/12/2015 - ...) |
| 3163 | 0333 3214 00                                                 | 1   | WASHER             | (23/12/2015 - ...) |
| 3170 | 1624 2386 00                                                 | 3   | INSULATION         | (23/12/2015 - ...) |
| 3190 | 1624 9614 00                                                 | 1   | INSULATION THERMAL | (23/12/2015 - ...) |
| 3200 | 1624 9712 00                                                 | 1   | INSULATION THERMAL | (23/12/2015 - ...) |
| 3210 | 1627 1888 00                                                 | 2   | DECAL WARNING      | (23/12/2015 - ...) |
| 3220 | 1627 1908 00                                                 | 1   | BRACKET            | (23/12/2015 - ...) |
| 3221 | 0266 2108 00                                                 | 1   | HEXAGON NUT        | (23/12/2015 - ...) |
| 3222 | 0147 1247 03                                                 | 3   | HEXAGON BOLT       | (23/12/2015 - ...) |

## Legend:

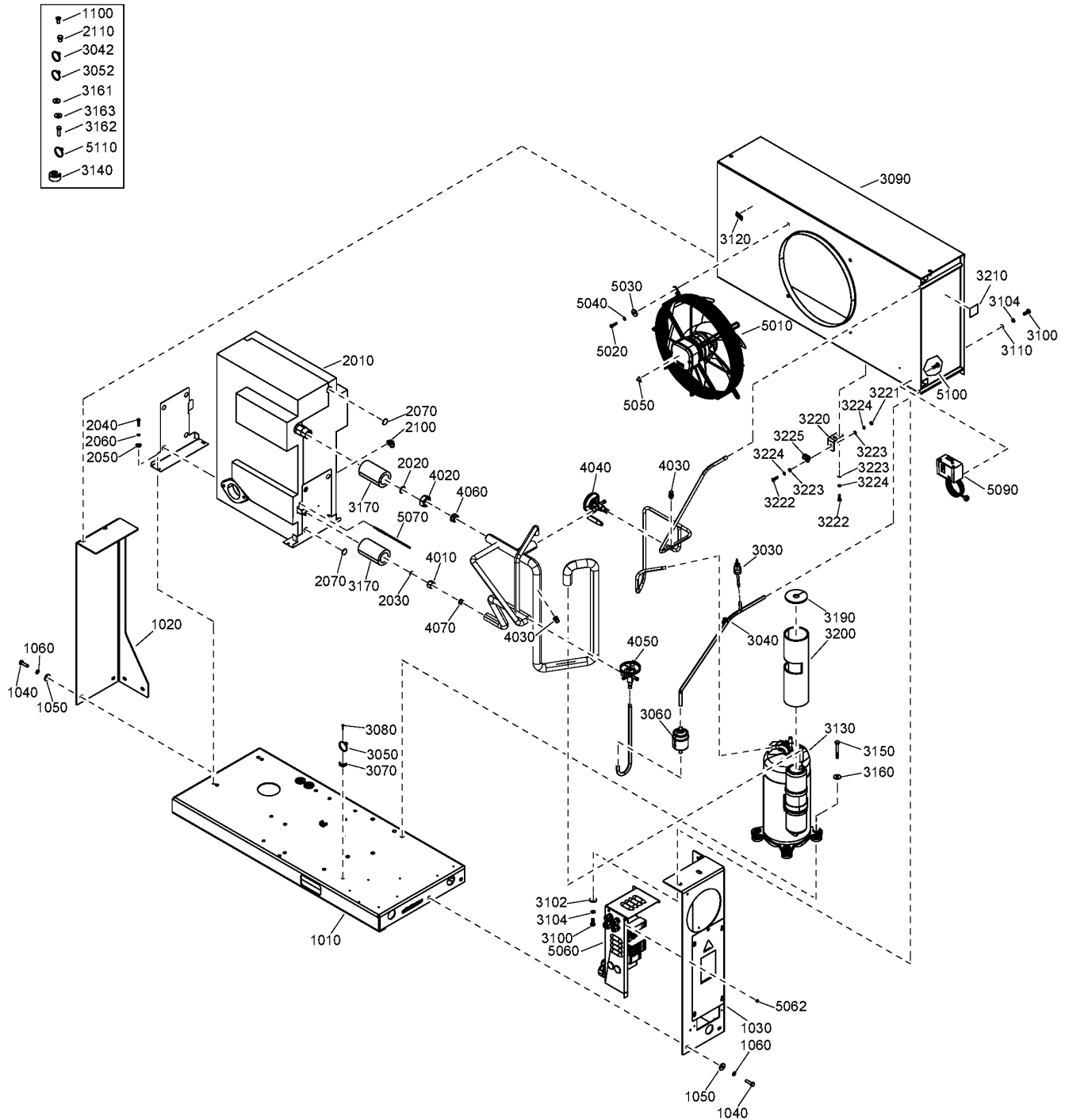
CAPPRE:IEC - Component approval electrical:IEC  
MODEL:GA37VP\_15 - Model:GA 37VSD+  
MOVOL:230V - Supply voltage:230 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:460V - Supply voltage:460 V

FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+

# 11.3 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 460V/60Hz IEC, 230V-460V/60Hz UL-cUL

((MOVOL:230V , MOVOL:460V) + CAPPRE:ULCUL , CAPPRE:IEC + MOVOL:460V) + (MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15)  
+ FREQ:60HZ



### 11.3 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 460V/60Hz IEC, 230V-460V/60Hz UL-cUL

((MOVOL:230V , MOVOL:460V) + CAPPRE:ULCUL , CAPPRE:IEC + MOVOL:460V) + (MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15)  
+ FREQ:60HZ

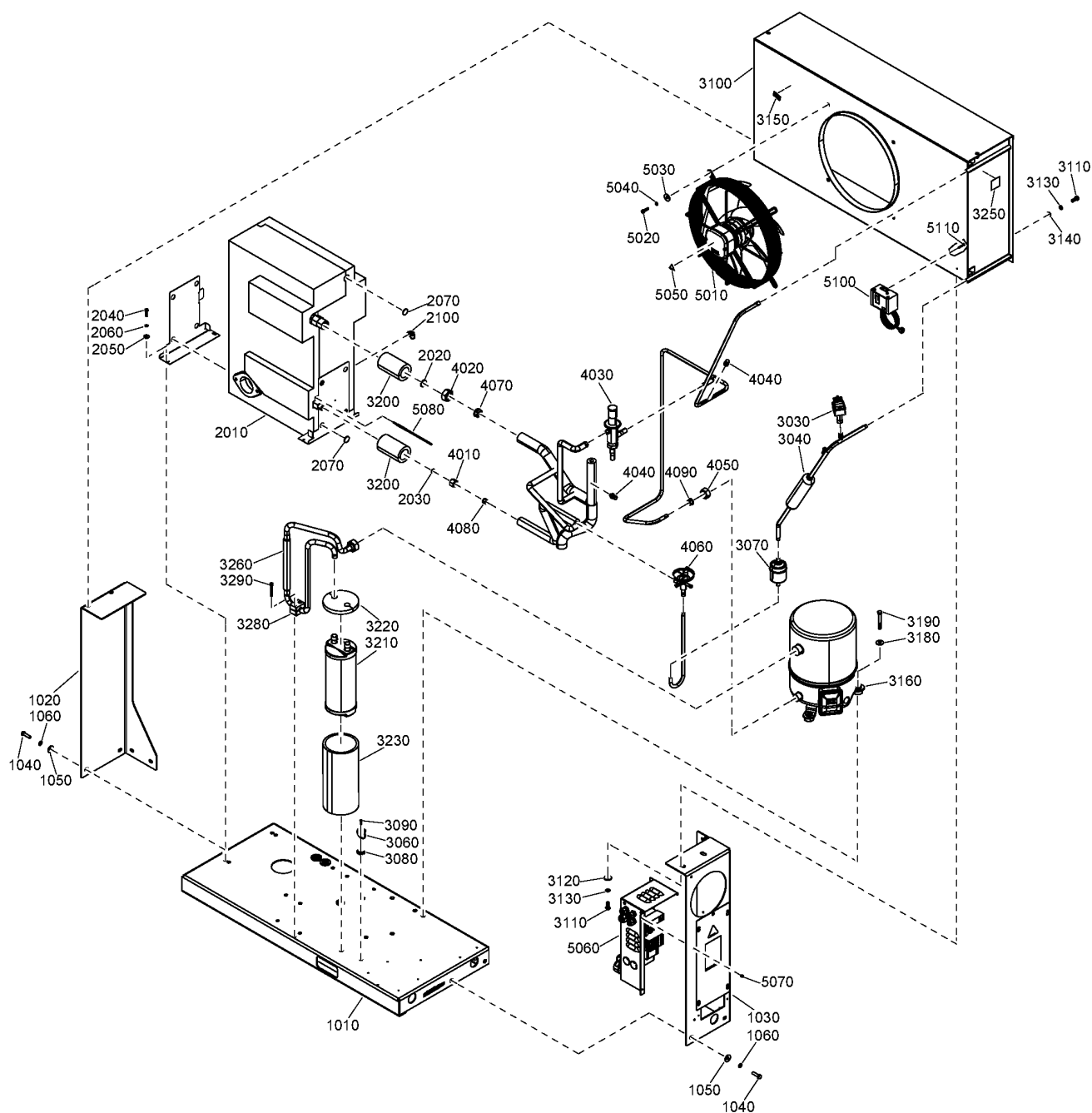
| Ref  | Part Number    | Qty | Name               | Validity                                                                          |
|------|----------------|-----|--------------------|-----------------------------------------------------------------------------------|
| 3223 | 0301 2321 00   | 5   | PLAIN WASHER       | (23/12/2015 - ...)                                                                |
| 3224 | 0333 3220 00   | 5   | WASHER             | (23/12/2015 - ...)                                                                |
| 3225 | 0346 1002 02   | 1   | CLAMP              | (23/12/2015 - ...)                                                                |
| 3225 | 0346 1000 49   | 1   | PIPE CLAMP         | (08/02/2016 - ...)                                                                |
| 3270 | 1624 9718 00   | 1   | INSULATION         | (08/02/2016 - ...)                                                                |
|      |                | 1   | PIPE ASSY          | (23/12/2015 - ...)                                                                |
| 4010 | • 1617 0092 01 | 1   | NUT                |                                                                                   |
| 4020 | • 1617 0314 00 | 1   | NUT (ALL)          |                                                                                   |
| 4030 | • 1624 9352 00 | 2   | SCHRAEDER VALVE    |                                                                                   |
| 4040 | • 1624 2486 02 | 1   | HGB VALVE          |                                                                                   |
| 4050 | • 1624 2488 07 | 1   | REGUL. VALVE       |                                                                                   |
| 4060 | • 1617 0386 00 | 1   | SLEEVE             |                                                                                   |
| 4070 | • 1617 0674 00 | 1   | SLEEVE             |                                                                                   |
| 5010 | 2204 1076 00   | 1   | FAN                | (23/12/2015 - ...)                                                                |
| 5020 | 0147 1247 03   | 4   | HEXAGON BOLT       | (23/12/2015 - ...)                                                                |
| 5030 | 0300 8019 00   | 4   | PLAIN WASHER       | (23/12/2015 - ...)                                                                |
| 5040 | 0333 3220 00   | 4   | WASHER             | (23/12/2015 - ...)                                                                |
| 5050 | 1088 1001 01   | 3   | WARNING MARK       | (23/12/2015 - ...)                                                                |
| 5060 |                | 1   | CUBICLE            | (23/12/2015 - ...)                                                                |
| 5062 | 0129 3270 40   | 4   | BLIND RIVET        | (23/12/2015 - ...)                                                                |
| 5070 | 1617 3077 90   | 1   | TEMPERATURE SENSOR | (23/12/2015 - ...)                                                                |
|      | • 1624 9976 00 | 1   | SENSOR TEMP.       | (21/08/2015 - 22/12/2015) MODEL:GA45VP_15 , MODEL:GA55VP_15<br>(23/12/2015 - ...) |
| 5090 | 1089 9139 25   | 1   | PRESSURE SWITCH    | (23/12/2015 - ...)                                                                |
| 5100 | 0226 0047 01   | 2   | TAPPING SCREW      | (23/12/2015 - ...)                                                                |
| 5110 | 0348 0101 20   | 5   | CABLE TIE          | (23/12/2015 - ...)                                                                |

#### Legend:

CAPPRE:IEC - Component approval electrical:IEC  
MODEL:GA37VP\_15 - Model:GA 37VSD+  
MOVOL:230V - Supply voltage:230 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:460V - Supply voltage:460 V

FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+



# 11.4 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 575V/60Hz UL-cUL

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + CAPPRE:ULCUL + FREQ:60HZ + MOVOL:575V

| Ref  | Part Number                                                  | Qty | Name                 | Validity           |
|------|--------------------------------------------------------------|-----|----------------------|--------------------|
|      | 1627 1841 83                                                 | 1   | AIR DRYER            |                    |
| 1010 | 1627 1819 80                                                 | 1   | FRAME ASSY           | (23/12/2015 - ...) |
|      | • 1088 0803 25                                               | 2   | GROMMET              |                    |
|      | • 1627 1828 00                                               | 1   | DECAL                |                    |
| 1020 | 1627 1822 00                                                 | 1   | SUPPORT              | (23/12/2015 - ...) |
| 1030 | 1627 1866 80                                                 | 1   | SUPPORT              | (23/12/2015 - ...) |
| 1040 | 0147 1326 03                                                 | 8   | SCREW                | (23/12/2015 - ...) |
| 1050 | 0300 8019 00                                                 | 8   | PLAIN WASHER         | (23/12/2015 - ...) |
| 1060 | 0333 3127 00                                                 | 8   | WASHER               | (23/12/2015 - ...) |
| 1100 | 0216 1100 02                                                 | 2   | SCREW                | (23/12/2015 - ...) |
| 2010 | 1603 6401 00                                                 | 1   | HEAT EXCHANGER       | (23/12/2015 - ...) |
| 2020 | 1617 0315 00                                                 | 1   | RING (ALL)           | (23/12/2015 - ...) |
|      | ⚙ Substituted by: 1617 0165 00 - RING (quantity: 1)          |     |                      |                    |
| 2030 | 1617 0092 03                                                 | 1   | RING                 | (23/12/2015 - ...) |
| 2040 | 0147 1247 03                                                 | 4   | HEXAGON BOLT         | (23/12/2015 - ...) |
| 2050 | 0300 0274 64                                                 | 4   | WASHER               | (23/12/2015 - ...) |
| 2060 | 0333 3220 00                                                 | 4   | WASHER               | (23/12/2015 - ...) |
| 2070 | 1624 2451 00                                                 | 2   | INSULATION           | (23/12/2015 - ...) |
| 2100 | 0583 8100 71                                                 | 1   | PIPE FITTING         | (23/12/2015 - ...) |
| 2110 | 0686 3115 58                                                 | 1   | PLUG                 | (23/12/2015 - ...) |
| 3030 | 1627 1852 00                                                 | 1   | HIGH PRESSURE SWITCH | (23/12/2015 - ...) |
| 3040 | 1627 1882 00                                                 | 1   | PIPE ASSY            | (23/12/2015 - ...) |
| 3050 | 0348 0101 20                                                 | 2   | CABLE TIE            | (23/12/2015 - ...) |
| 3060 | 0348 0101 20                                                 | 1   | CABLE TIE            | (23/12/2015 - ...) |
| 3070 | 1624 2293 00                                                 | 1   | FILTER DRYER         | (23/12/2015 - ...) |
| 3080 | 0348 0110 03                                                 | 1   | ANCHOR PLATE         | (23/12/2015 - ...) |
| 3090 | 0226 3343 07                                                 | 1   | TAPPING SCREW        | (23/12/2015 - ...) |
|      | ⚙ Substituted by: 0226 0047 13 - TAPPING SCREW (quantity: 1) |     |                      |                    |
| 3100 | 1627 1821 00                                                 | 1   | CONDENSER            | (23/12/2015 - ...) |
| 3110 | 0147 1323 03                                                 | 4   | SCREW                | (23/12/2015 - ...) |
| 3120 | 0300 8019 00                                                 | 2   | PLAIN WASHER         | (23/12/2015 - ...) |
| 3130 | 0333 3127 00                                                 | 4   | WASHER               | (23/12/2015 - ...) |
| 3140 | 0301 2335 00                                                 | 2   | PLAIN WASHER         | (23/12/2015 - ...) |
| 3150 | 1617 2385 00                                                 | 1   | ROTATION ARROW       | (23/12/2015 - ...) |
| 3160 | 1619 7767 18                                                 | 1   | COMPRESSOR           | (23/12/2015 - ...) |
| 3170 | 2202 9699 00                                                 | 1   | INSULATION           | (23/12/2015 - ...) |
| 3180 | 0300 8019 00                                                 | 4   | PLAIN WASHER         | (23/12/2015 - ...) |
| 3190 | 0147 1329 03                                                 | 4   | HEXAGON BOLT         | (23/12/2015 - ...) |
| 3200 | 1624 2386 00                                                 | 3   | INSULATION           | (23/12/2015 - ...) |
| 3210 | 1627 1883 00                                                 | 1   | LIQUID SEPARATOR     | (23/12/2015 - ...) |
| 3220 | 1627 1884 00                                                 | 1   | INSULATION THERMAL   | (23/12/2015 - ...) |
| 3230 | 1627 1885 00                                                 | 1   | INSULATION THERMAL   | (23/12/2015 - ...) |
| 3250 | 1627 1888 00                                                 | 2   | DECAL WARNING        | (23/12/2015 - ...) |
| 3260 | 1627 1835 00                                                 | 1   | PIPE ASSY            | (23/12/2015 - ...) |
| 3270 | 1624 9718 00                                                 | 1   | INSULATION           | (08/02/2016 - ...) |
| 3280 | 0346 3000 44                                                 | 1   | CLAMP                | (08/02/2016 - ...) |
| 3290 | 0211 1253 03                                                 | 2   | SCREW                | (08/02/2016 - ...) |
|      |                                                              | 1   | PIPE ASSY            | (23/12/2015 - ...) |
| 4010 | • 1617 0092 01                                               | 1   | NUT                  |                    |
| 4020 | • 1617 0314 00                                               | 1   | NUT (ALL)            |                    |
| 4030 | • 2202 8185 03                                               | 1   | REGUL. VALVE         |                    |

## Legend:

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MODEL:GA45VP\_15 - Model:GA 45VSD+

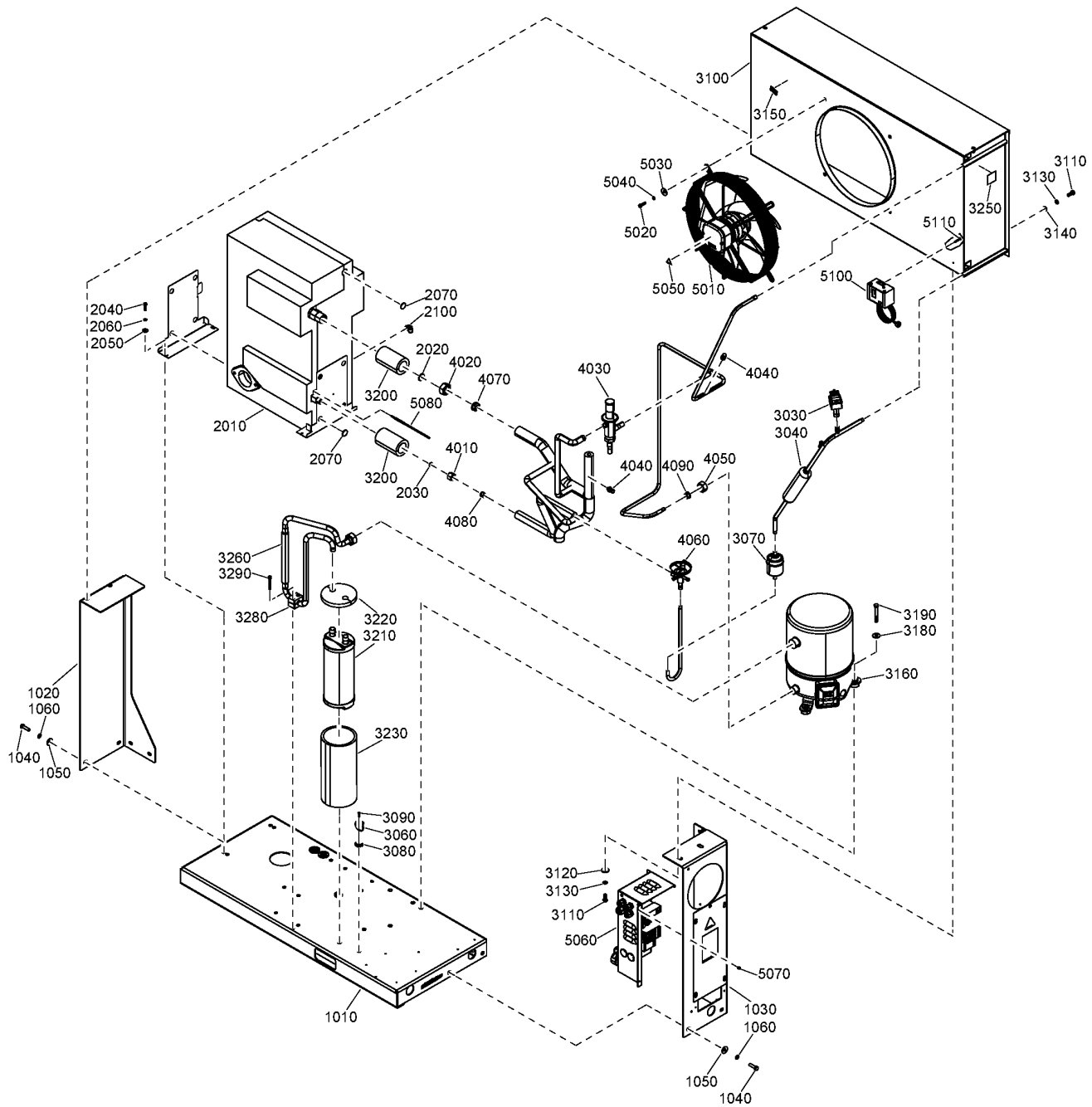
FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+

MODEL:GA37VP\_15 - Model:GA 37VSD+  
MOVOL:575V - Supply voltage:575 V

# 11.4 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 575V/60Hz UL-cUL

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + CAPPRE:ULCUL + FREQ:60HZ + MOVOL:575V

|      |
|------|
| 2110 |
| 3050 |
| 5050 |
| 5120 |
| 1100 |



## 11.4 - Components GA 37 VSD+, GA 45 VSD+, GA 55 VSD+ - ID180 - 575V/60Hz UL-cUL

(MODEL:GA37VP\_15 , MODEL:GA45VP\_15 , MODEL:GA55VP\_15) + CAPPRE:ULCUL + FREQ:60HZ + MOVOL:575V

| Ref  | Part Number    | Qty | Name               | Validity           |
|------|----------------|-----|--------------------|--------------------|
| 4040 | • 1624 9352 00 | 2   | SCHRAEDER VALVE    |                    |
| 4050 | • 1617 0058 00 | 1   | NUT                |                    |
| 4060 | • 1624 2488 05 | 1   | REGUL. VALVE       |                    |
| 4070 | • 1617 0386 00 | 1   | SLEEVE             |                    |
| 4080 | • 1617 0674 00 | 1   | SLEEVE             |                    |
| 4090 | • 1617 0056 00 | 1   | SLEEVE             |                    |
| 5010 | 2204 1076 00   | 1   | FAN                | (23/12/2015 - ...) |
| 5020 | 0147 1247 03   | 4   | HEXAGON BOLT       | (23/12/2015 - ...) |
| 5030 | 0300 8019 00   | 4   | PLAIN WASHER       | (23/12/2015 - ...) |
| 5040 | 0333 3220 00   | 4   | WASHER             | (23/12/2015 - ...) |
| 5050 | 1088 1001 01   | 3   | WARNING MARK       | (23/12/2015 - ...) |
| 5060 |                | 1   | CUBICLE            | (23/12/2015 - ...) |
| 5070 | 0129 3270 40   | 4   | BLIND RIVET        | (23/12/2015 - ...) |
| 5080 | 1617 3077 90   | 1   | TEMPERATURE SENSOR | (23/12/2015 - ...) |
| 5100 | 1089 9139 35   | 1   | PRESSURE SWITCH    | (23/12/2015 - ...) |
| 5110 | 0226 0047 01   | 2   | TAPPING SCREW      | (23/12/2015 - ...) |
| 5120 | 0348 0101 20   | 5   | CABLE TIE          | (23/12/2015 - ...) |

### Legend:

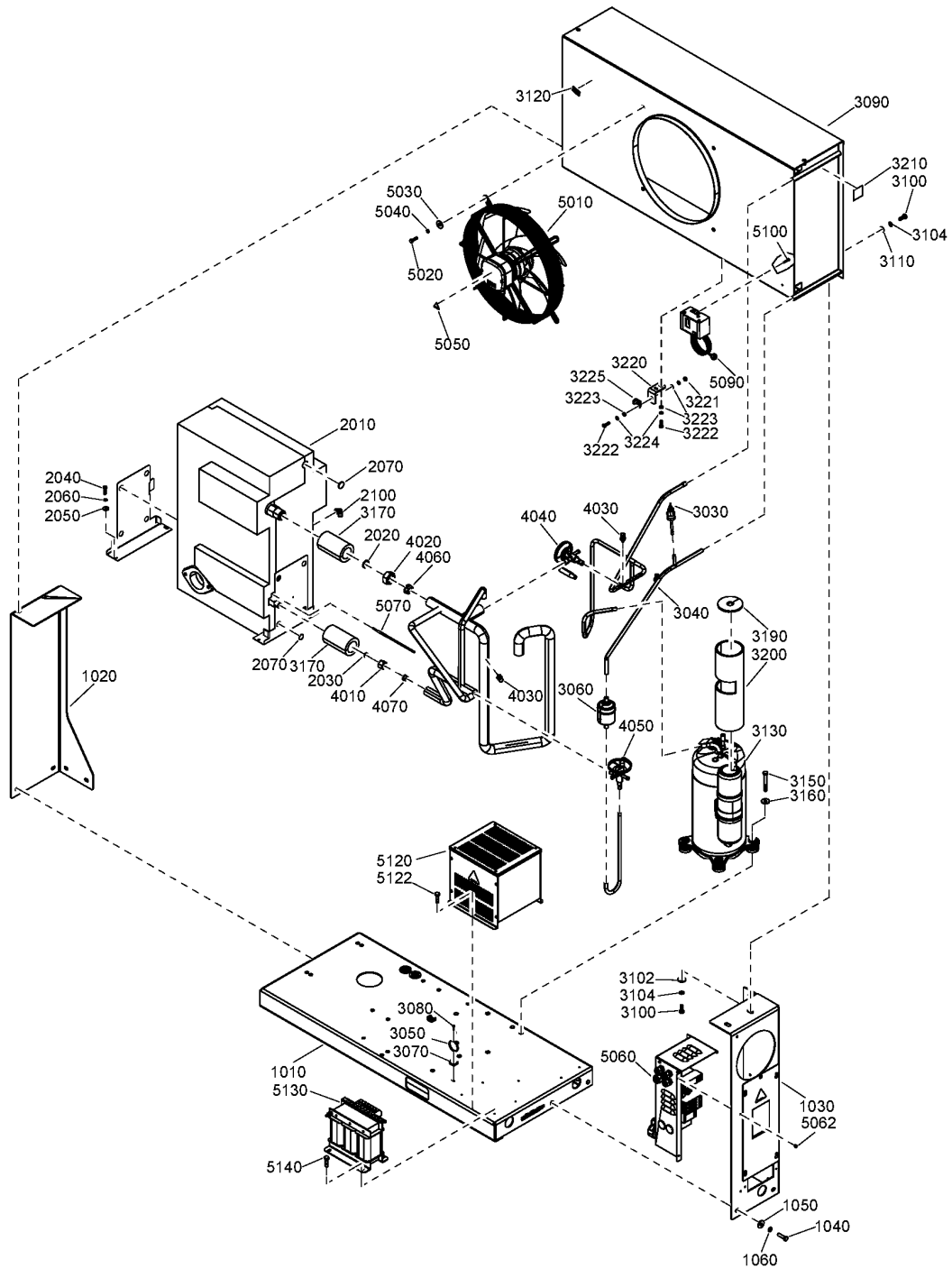
CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MODEL:GA45VP\_15 - Model:GA 45VSD+

FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+

MODEL:GA37VP\_15 - Model:GA 37VSD+  
MOVOL:575V - Supply voltage:575 V

# 11.5 - Components GA 75 VSD+ - ID230 - 200V-380V/60Hz IEC (MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ + MODEL:GA75VP\_15

- 3052
- 1100
- 2110
- 3042
- 5110
- 3140
- 3161
- 3163
- 3162
- 5062
- 5110



**11.5 - Components GA 75 VSD+ - ID230 - 200V-380V/60Hz IEC**

(MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ + MODEL:GA75VP\_15

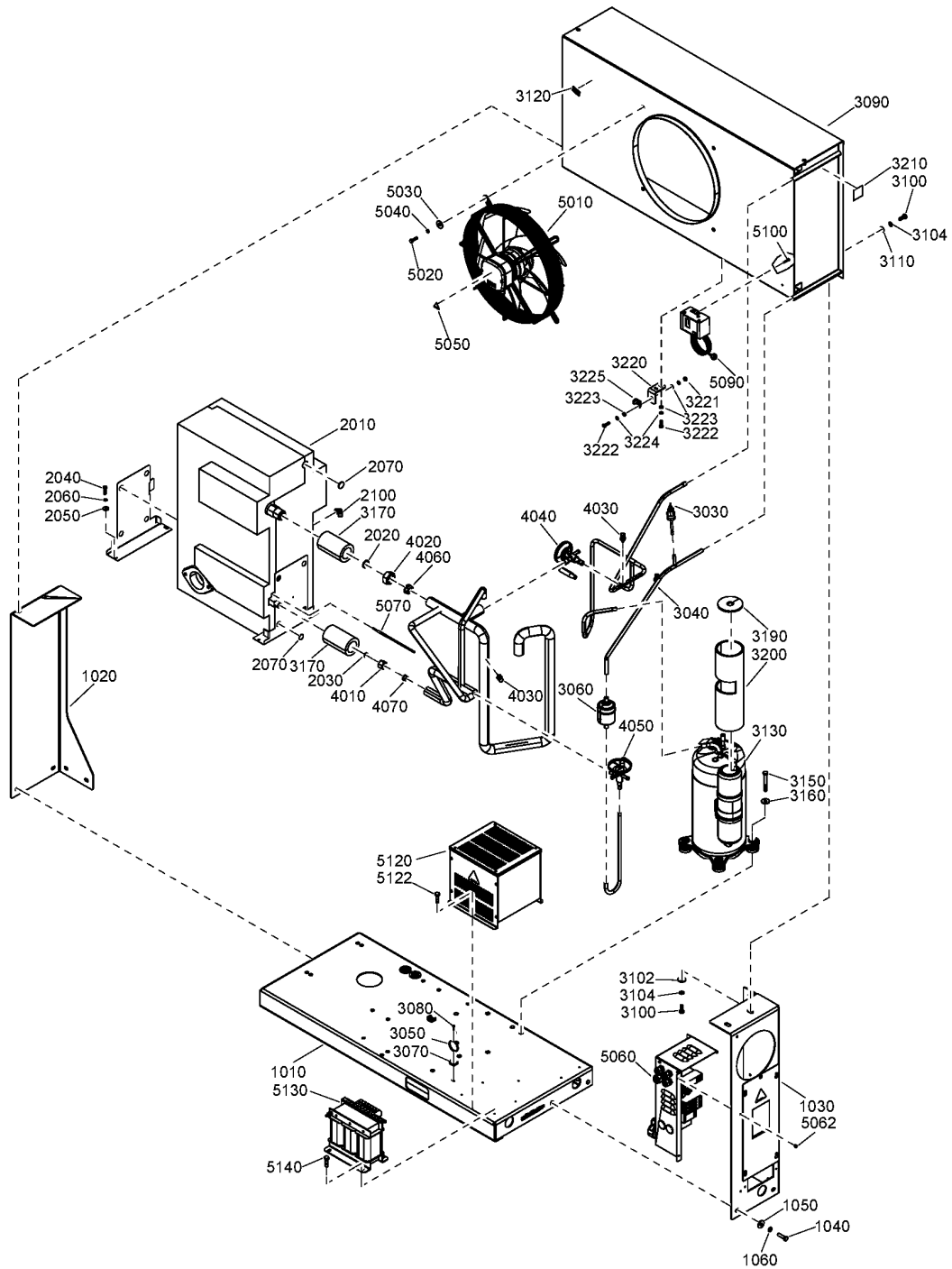
| Ref  | Part Number       | Qty          | Name                        | Validity           |
|------|-------------------|--------------|-----------------------------|--------------------|
|      | 1627 1840 84      | 1            | AIR DRYER                   |                    |
| 1010 | 1627 1819 80      | 1            | FRAME ASSY                  | (21/08/2015 - ...) |
|      | • 1088 0803 25    | 2            | GROMMET                     |                    |
|      | • 1627 1828 00    | 1            | DECAL                       |                    |
| 1020 | 1627 1822 00      | 1            | SUPPORT                     | (21/08/2015 - ...) |
| 1030 | 1627 1866 80      | 1            | SUPPORT                     | (21/08/2015 - ...) |
| 1040 | 0147 1326 03      | 8            | SCREW                       | (21/08/2015 - ...) |
| 1050 | 0300 8019 00      | 8            | PLAIN WASHER                | (21/08/2015 - ...) |
| 1060 | 0333 3127 00      | 8            | WASHER                      | (21/08/2015 - ...) |
| 1100 | 0216 1100 02      | 2            | SCREW                       | (16/12/2015 - ...) |
| 2010 | 1603 6401 01      | 1            | HEAT EXCHANGER              | (21/08/2015 - ...) |
| 2020 | 1617 0315 00      | 1            | RING (ALL)                  | (21/08/2015 - ...) |
|      | ⚙ Substituted by: | 1617 0165 00 | RING (quantity: 1)          |                    |
| 2030 | 1617 0092 03      | 1            | RING                        | (21/08/2015 - ...) |
| 2040 | 0147 1247 03      | 4            | HEXAGON BOLT                | (21/08/2015 - ...) |
| 2050 | 0300 0274 64      | 4            | WASHER                      | (21/08/2015 - ...) |
| 2060 | 0333 3220 00      | 4            | WASHER                      | (21/08/2015 - ...) |
| 2070 | 1624 2451 00      | 2            | INSULATION                  | (21/08/2015 - ...) |
| 2100 | 0583 8100 71      | 1            | PIPE FITTING                | (21/08/2015 - ...) |
| 2110 | 0686 3115 58      | 1            | PLUG                        | (21/08/2015 - ...) |
| 3030 | 1089 9139 16      | 1            | PRESSURE SWITCH             | (21/08/2015 - ...) |
| 3040 | 1627 1830 00      | 1            | PIPE ASSY                   | (21/08/2015 - ...) |
| 3042 | 0348 0101 20      | 2            | CABLE TIE                   | (21/08/2015 - ...) |
| 3050 | 0348 0101 20      | 1            | CABLE TIE                   | (21/08/2015 - ...) |
| 3052 | 0348 0101 20      | 2            | CABLE TIE                   | (21/08/2015 - ...) |
| 3060 | 1624 2293 00      | 1            | FILTER DRYER                | (21/08/2015 - ...) |
| 3070 | 0348 0110 03      | 1            | ANCHOR PLATE                | (21/08/2015 - ...) |
| 3080 | 0226 3343 07      | 1            | TAPPING SCREW               | (21/08/2015 - ...) |
|      | ⚙ Substituted by: | 0226 0047 13 | TAPPING SCREW (quantity: 1) |                    |
| 3090 | 1627 1821 00      | 1            | CONDENSER                   | (21/08/2015 - ...) |
| 3100 | 0147 1323 03      | 4            | SCREW                       | (21/08/2015 - ...) |
| 3102 | 0300 8019 00      | 2            | PLAIN WASHER                | (21/08/2015 - ...) |
| 3104 | 0333 3127 00      | 4            | WASHER                      | (21/08/2015 - ...) |
| 3110 | 0301 2335 00      | 2            | PLAIN WASHER                | (21/08/2015 - ...) |
| 3120 | 1617 2385 00      | 1            | ROTATION ARROW              | (21/08/2015 - ...) |
| 3130 | 1617 4638 00      | 1            | COMPRESSOR                  | (21/08/2015 - ...) |
| 3140 | 1627 1696 00      | 3            | BUSHING                     | (21/08/2015 - ...) |
| 3150 | 0147 1332 03      | 4            | HEXAGON BOLT                | (21/08/2015 - ...) |
| 3160 | 0300 8019 00      | 8            | PLAIN WASHER                | (21/08/2015 - ...) |
| 3161 | 0301 2315 00      | 1            | PLAIN WASHER                | (21/08/2015 - ...) |
| 3162 | 0226 3256 00      | 1            | SCREW                       | (21/08/2015 - ...) |
| 3163 | 0333 3214 00      | 1            | WASHER                      | (21/08/2015 - ...) |
| 3170 | 1624 2386 00      | 3            | INSULATION                  | (21/08/2015 - ...) |
| 3190 | 1624 9614 00      | 1            | INSULATION THERMAL          | (21/08/2015 - ...) |
| 3200 | 1624 9712 00      | 1            | INSULATION THERMAL          | (21/08/2015 - ...) |
| 3210 | 1627 1888 00      | 2            | DECAL WARNING               | (24/08/2015 - ...) |
| 3220 | 1627 1908 00      | 1            | BRACKET                     | (16/12/2015 - ...) |
| 3221 | 0266 2108 00      | 1            | HEXAGON NUT                 | (16/12/2015 - ...) |
| 3222 | 0147 1247 03      | 3            | HEXAGON BOLT                | (16/12/2015 - ...) |
| 3223 | 0301 2321 00      | 5            | PLAIN WASHER                | (16/12/2015 - ...) |
| 3224 | 0333 3220 00      | 5            | WASHER                      | (16/12/2015 - ...) |

**Legend:**CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:200V - Supply voltage:200 VFREQ:60HZ - Frequency:60 Hz  
MOVOL:380V - Supply voltage:380 V

MODEL:GA75VP\_15 - Model:GA 75VSD+

# 11.5 - Components GA 75 VSD+ - ID230 - 200V-380V/60Hz IEC (MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ + MODEL:GA75VP\_15

- 3052
- 1100
- 2110
- 3042
- 5110
- 3140
- 3161
- 3163
- 3162
- 5062
- 5110



**11.5 - Components GA 75 VSD+ - ID230 - 200V-380V/60Hz IEC**

(MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ + MODEL:GA75VP\_15

| Ref  | Part Number    | Qty | Name               | Validity                  |
|------|----------------|-----|--------------------|---------------------------|
| 3225 | 0346 1002 02   | 1   | CLAMP              | (16/12/2015 - 07/02/2016) |
| 3225 | 0346 1000 49   | 1   | PIPE CLAMP         | (08/02/2016 - ...)        |
| 3270 | 1624 9718 00   | 1   | INSULATION         | (08/02/2016 - ...)        |
|      |                | 1   | PIPE ASSY          | (21/08/2015 - ...)        |
| 4010 | • 1617 0092 01 | 1   | NUT                |                           |
| 4020 | • 1617 0314 00 | 1   | NUT (ALL)          |                           |
| 4030 | • 1624 9352 00 | 2   | SCHRAEDER VALVE    |                           |
| 4040 | • 1624 2486 02 | 1   | HGB VALVE          |                           |
| 4050 | • 1617 3155 02 | 1   | VALVE              |                           |
| 4060 | • 1617 0386 00 | 1   | SLEEVE             |                           |
| 4070 | • 1617 0674 00 | 1   | SLEEVE             |                           |
| 5010 | 2204 1076 00   | 1   | FAN                | (30/09/2015 - ...)        |
| 5020 | 0147 1247 03   | 4   | HEXAGON BOLT       | (21/08/2015 - ...)        |
| 5030 | 0300 8019 00   | 4   | PLAIN WASHER       | (21/08/2015 - ...)        |
| 5040 | 0333 3220 00   | 4   | WASHER             | (21/08/2015 - ...)        |
| 5050 | 1088 1001 01   | 3   | WARNING MARK       | (21/08/2015 - ...)        |
| 5060 |                | 1   | CUBICLE            | (21/08/2015 - ...)        |
| 5062 | 0129 3270 40   | 4   | BLIND RIVET        | (24/08/2015 - ...)        |
| 5070 | 1617 3077 90   | 1   | TEMPERATURE SENSOR | (21/08/2015 - ...)        |
| 5090 | 1089 9139 25   | 1   | PRESSURE SWITCH    | (21/08/2015 - ...)        |
| 5100 | 0226 0047 01   | 2   | TAPPING SCREW      | (21/08/2015 - ...)        |
| 5110 | 0348 0101 20   | 5   | CABLE TIE          | (21/08/2015 - ...)        |
| 5120 | 2203 0651 00   | 1   | BOX TRAFO          | (21/08/2015 - ...)        |
| 5122 | 0226 0047 01   | 2   | TAPPING SCREW      | (21/08/2015 - ...)        |
| 5130 | 2202 8909 01   | 1   | TRANSFORMER        | (21/08/2015 - ...)        |
| 5140 | 0226 0047 01   | 4   | TAPPING SCREW      | (21/08/2015 - ...)        |

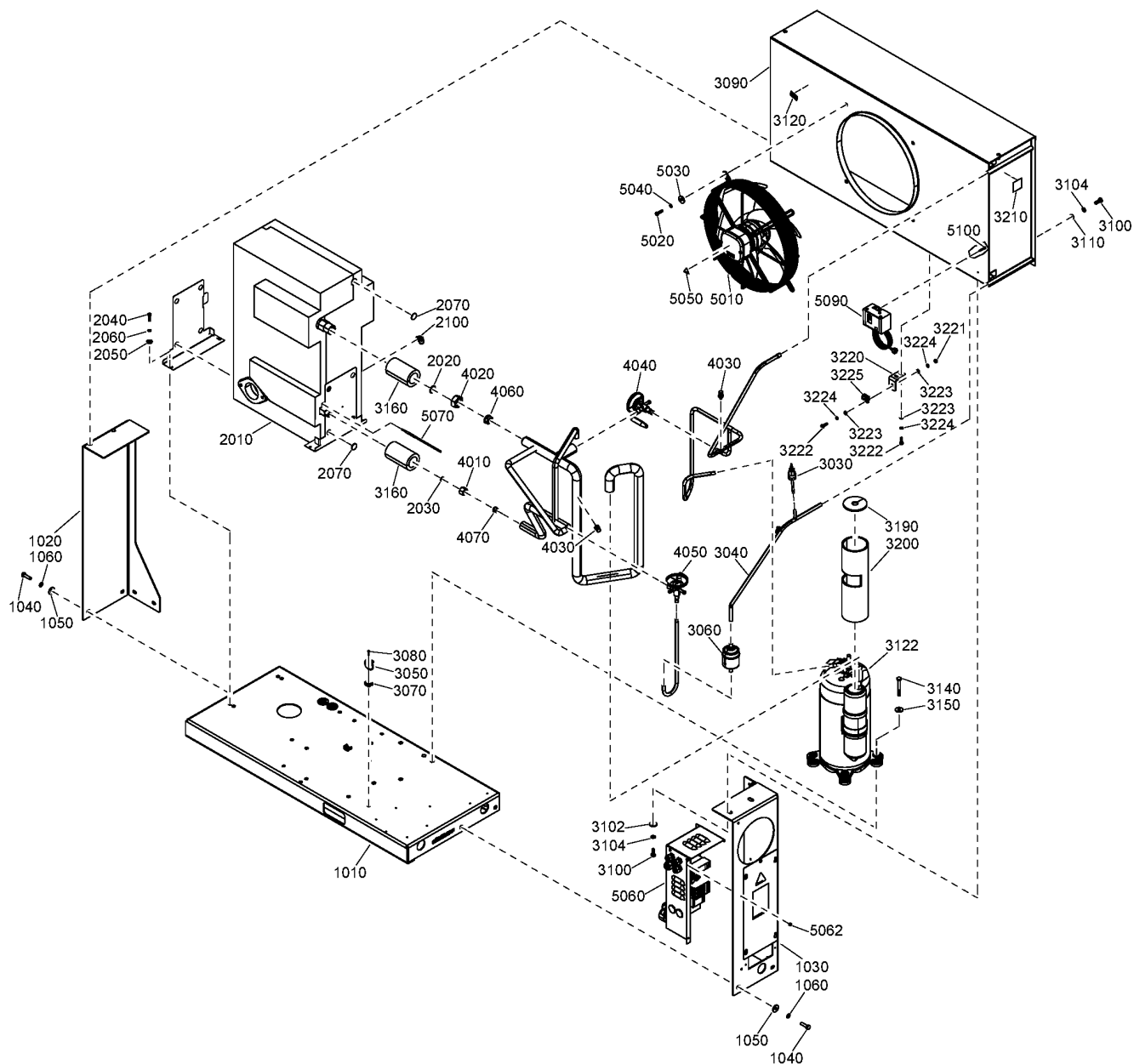
**Legend:**CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:200V - Supply voltage:200 VFREQ:60HZ - Frequency:60 Hz  
MOVOL:380V - Supply voltage:380 V

MODEL:GA75VP\_15 - Model:GA 75VSD+

# 11.6 - Components GA 75 VSD+ - ID230 - 200V-400V-500V/50Hz IEC

(MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ + MODEL:GA75VP\_15

- 2110
- 3042 3052
- 3130
- 5050
- 5110
- 3151
- 3153
- 3152
- 1100

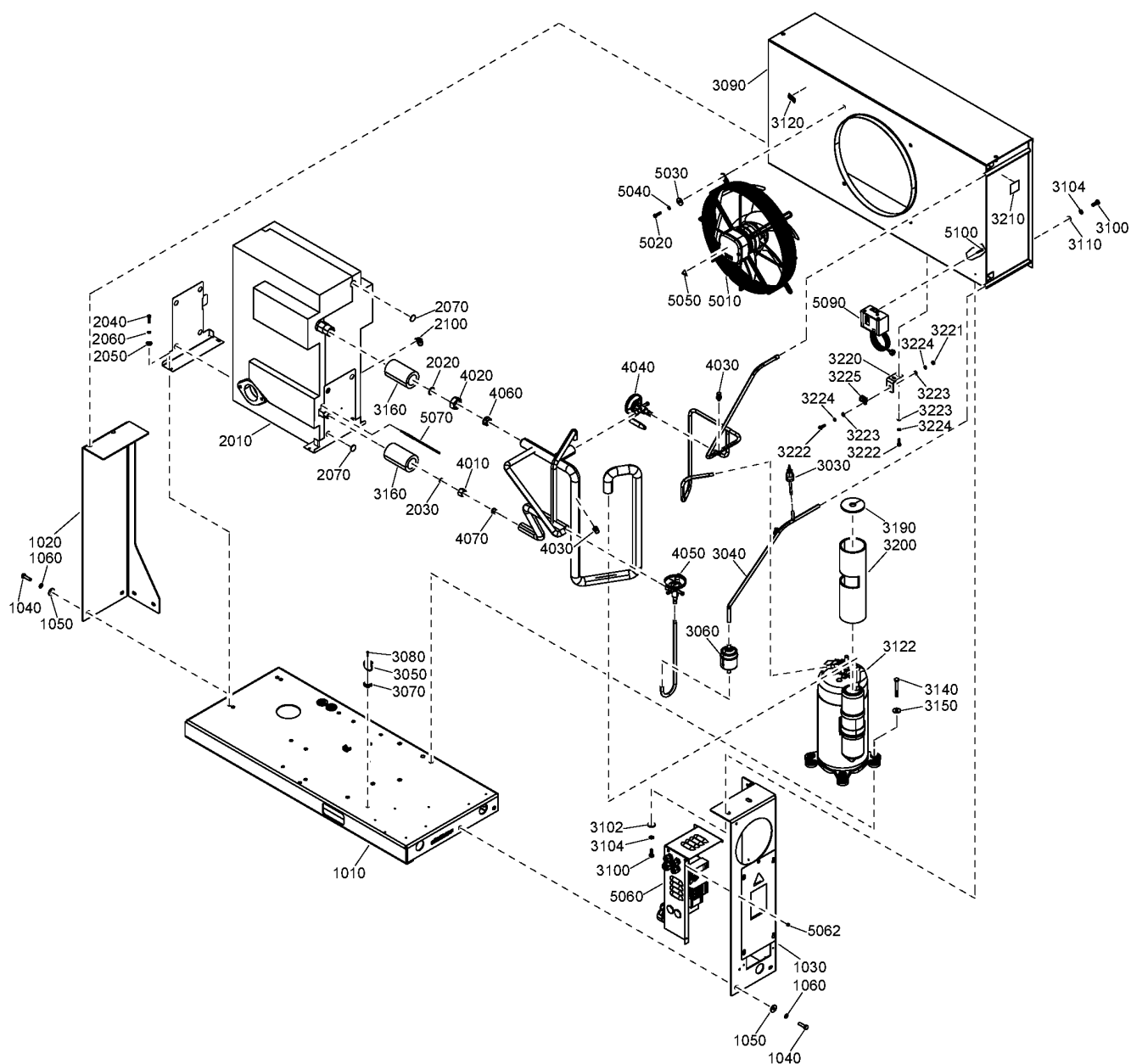
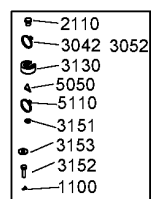


**11.6 - Components GA 75 VSD+ - ID230 - 200V-400V-500V/50Hz IEC**

(MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ + MODEL:GA75VP\_15

| Ref  | Part Number       | Qty          | Name                        | Validity           |
|------|-------------------|--------------|-----------------------------|--------------------|
|      | 8102 3432 69      | 1            | AIR DRYER                   |                    |
| 1010 | 1627 1819 80      | 1            | FRAME ASSY                  | (21/08/2015 - ...) |
|      | • 1088 0803 25    | 2            | GROMMET                     |                    |
|      | • 1627 1828 00    | 1            | DECAL                       |                    |
| 1020 | 1627 1822 00      | 1            | SUPPORT                     | (21/08/2015 - ...) |
| 1030 | 1627 1866 80      | 1            | SUPPORT                     | (21/08/2015 - ...) |
| 1040 | 0147 1326 03      | 8            | SCREW                       | (21/08/2015 - ...) |
| 1050 | 0300 8019 00      | 8            | PLAIN WASHER                | (21/08/2015 - ...) |
| 1060 | 0333 3127 00      | 8            | WASHER                      | (21/08/2015 - ...) |
| 1100 | 0216 1100 02      | 2            | SCREW                       | (16/12/2015 - ...) |
| 2010 | 1603 6401 01      | 1            | HEAT EXCHANGER              | (21/08/2015 - ...) |
| 2020 | 1617 0315 00      | 1            | RING (ALL)                  | (21/08/2015 - ...) |
|      | ⚙ Substituted by: | 1617 0165 00 | RING (quantity: 1)          |                    |
| 2030 | 1617 0092 03      | 1            | RING                        | (21/08/2015 - ...) |
| 2040 | 0147 1247 03      | 4            | HEXAGON BOLT                | (21/08/2015 - ...) |
| 2050 | 0300 0274 64      | 4            | WASHER                      | (21/08/2015 - ...) |
| 2060 | 0333 3220 00      | 4            | WASHER                      | (21/08/2015 - ...) |
| 2070 | 1624 2451 00      | 2            | INSULATION                  | (21/08/2015 - ...) |
| 2100 | 0583 8100 71      | 1            | PIPE FITTING                | (21/08/2015 - ...) |
| 2110 | 0686 3115 58      | 1            | PLUG                        | (21/08/2015 - ...) |
| 3030 | 1089 9139 16      | 1            | PRESSURE SWITCH             | (21/08/2015 - ...) |
| 3040 | 1627 1830 00      | 1            | PIPE ASSY                   | (21/08/2015 - ...) |
| 3042 | 0348 0101 20      | 2            | CABLE TIE                   | (21/08/2015 - ...) |
| 3050 | 0348 0101 20      | 1            | CABLE TIE                   | (21/08/2015 - ...) |
| 3052 | 0348 0101 20      | 2            | CABLE TIE                   | (21/08/2015 - ...) |
| 3060 | 1624 2293 00      | 1            | FILTER DRYER                | (21/08/2015 - ...) |
| 3070 | 0348 0110 03      | 1            | ANCHOR PLATE                | (21/08/2015 - ...) |
| 3080 | 0226 3343 07      | 1            | TAPPING SCREW               | (21/08/2015 - ...) |
|      | ⚙ Substituted by: | 0226 0047 13 | TAPPING SCREW (quantity: 1) |                    |
| 3090 | 1627 1821 00      | 1            | CONDENSER                   | (21/08/2015 - ...) |
| 3100 | 0147 1323 03      | 4            | SCREW                       | (21/08/2015 - ...) |
| 3102 | 0300 8019 00      | 2            | PLAIN WASHER                | (21/08/2015 - ...) |
| 3104 | 0333 3127 00      | 4            | WASHER                      | (21/08/2015 - ...) |
| 3110 | 0301 2335 00      | 2            | PLAIN WASHER                | (21/08/2015 - ...) |
| 3120 | 1617 2385 00      | 1            | ROTATION ARROW              | (21/08/2015 - ...) |
| 3122 | 1624 2615 10      | 1            | COMPRESSOR                  | (21/08/2015 - ...) |
| 3130 | 1627 1696 00      | 3            | BUSHING                     | (21/08/2015 - ...) |
| 3140 | 0147 1332 03      | 4            | HEXAGON BOLT                | (21/08/2015 - ...) |
| 3150 | 0300 8019 00      | 8            | PLAIN WASHER                | (21/08/2015 - ...) |
| 3151 | 0301 2315 00      | 1            | PLAIN WASHER                | (21/08/2015 - ...) |
| 3152 | 0226 3256 00      | 1            | SCREW                       | (21/08/2015 - ...) |
| 3153 | 0333 3214 00      | 1            | WASHER                      | (21/08/2015 - ...) |
| 3160 | 1624 2386 00      | 3            | INSULATION                  | (21/08/2015 - ...) |
| 3190 | 1624 9614 00      | 1            | INSULATION THERMAL          | (21/08/2015 - ...) |
| 3200 | 1624 9712 00      | 1            | INSULATION THERMAL          | (21/08/2015 - ...) |
| 3210 | 1627 1888 00      | 2            | DECAL WARNING               | (24/08/2015 - ...) |
| 3220 | 1627 1908 00      | 1            | BRACKET                     | (16/12/2015 - ...) |
| 3221 | 0266 2108 00      | 1            | HEXAGON NUT                 | (16/12/2015 - ...) |
| 3222 | 0147 1247 03      | 3            | HEXAGON BOLT                | (16/12/2015 - ...) |
| 3223 | 0301 2321 00      | 5            | PLAIN WASHER                | (16/12/2015 - ...) |
| 3224 | 0333 3220 00      | 5            | WASHER                      | (16/12/2015 - ...) |

**Legend:**CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:200V - Supply voltage:200 VFREQ:50HZ - Frequency:50 Hz  
MOVOL:400V - Supply voltage:400 VMODEL:GA75VP\_15 - Model:GA 75VSD+  
MOVOL:500V - Supply voltage:500 V

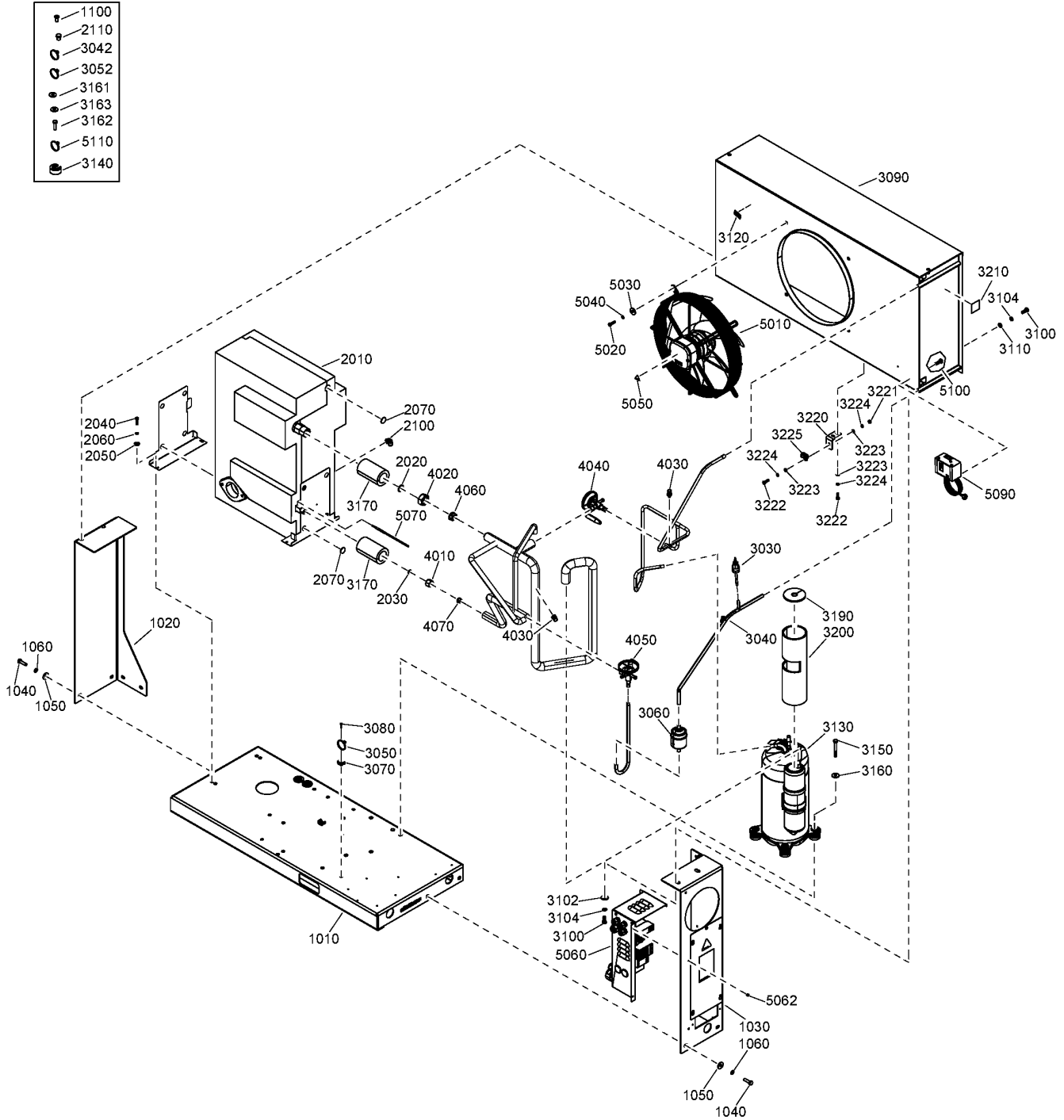


**11.6 - Components GA 75 VSD+ - ID230 - 200V-400V-500V/50Hz IEC**

(MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ + MODEL:GA75VP\_15

| Ref  | Part Number                                                         | Qty | Name               | Validity                  |
|------|---------------------------------------------------------------------|-----|--------------------|---------------------------|
| 3225 | 0346 1002 02                                                        | 1   | CLAMP              | (16/12/2015 - 07/02/2016) |
| 3225 | 0346 1000 49                                                        | 1   | PIPE CLAMP         | (08/02/2016 - ...)        |
| 3270 | 1624 9718 00                                                        | 1   | INSULATION         | (08/02/2016 - ...)        |
|      |                                                                     | 1   | PIPE ASSY          | (21/08/2015 - ...)        |
| 4010 | • 1617 0092 01                                                      | 1   | NUT                |                           |
| 4020 | • 1617 0314 00                                                      | 1   | NUT (ALL)          |                           |
| 4030 | • 1624 9352 00                                                      | 2   | SCHRAEDER VALVE    |                           |
| 4040 | • 1624 2486 02                                                      | 1   | HGB VALVE          |                           |
| 4050 | • 1624 2488 04                                                      | 1   | VALVE              |                           |
|      | ↻ Substituted by: 1624 9156 00 - PIPE FILTER-HE ID245 (quantity: 1) |     |                    |                           |
| 4060 | • 1617 0386 00                                                      | 1   | SLEEVE             |                           |
| 4070 | • 1617 0674 00                                                      | 1   | SLEEVE             |                           |
| 5010 | 2204 1076 00                                                        | 1   | FAN                | (30/09/2015 - ...)        |
| 5020 | 0147 1247 03                                                        | 4   | HEXAGON BOLT       | (21/08/2015 - ...)        |
| 5030 | 0300 8019 00                                                        | 4   | PLAIN WASHER       | (21/08/2015 - ...)        |
| 5040 | 0333 3220 00                                                        | 4   | WASHER             | (21/08/2015 - ...)        |
| 5050 | 1088 1001 01                                                        | 3   | WARNING MARK       | (21/08/2015 - ...)        |
| 5060 |                                                                     | 1   | CUBICLE            | (21/08/2015 - ...)        |
| 5062 | 0129 3270 40                                                        | 4   | BLIND RIVET        | (24/08/2015 - ...)        |
| 5070 | 1617 3077 90                                                        | 1   | TEMPERATURE SENSOR | (21/08/2015 - ...)        |
| 5090 | 1089 9139 25                                                        | 1   | PRESSURE SWITCH    | (21/08/2015 - ...)        |
| 5100 | 0226 0047 01                                                        | 2   | TAPPING SCREW      | (21/08/2015 - ...)        |
| 5110 | 0348 0101 20                                                        | 5   | CABLE TIE          | (21/08/2015 - ...)        |

**Legend:**CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:200V - Supply voltage:200 VFREQ:50HZ - Frequency:50 Hz  
MOVOL:400V - Supply voltage:400 VMODEL:GA75VP\_15 - Model:GA 75VSD+  
MOVOL:500V - Supply voltage:500 V



# 11.7 - Components GA 75 VSD+ - ID230 - 460V/60HZ IEC, 230V-460V/60Hz UL-cUL (MOVOL:230V , MOVOL:460V) + CAPPRE:ULCUL , CAPPRE:IEC + MOVOL:460V) + FREQ:60HZ + MODEL:GA75VP\_15

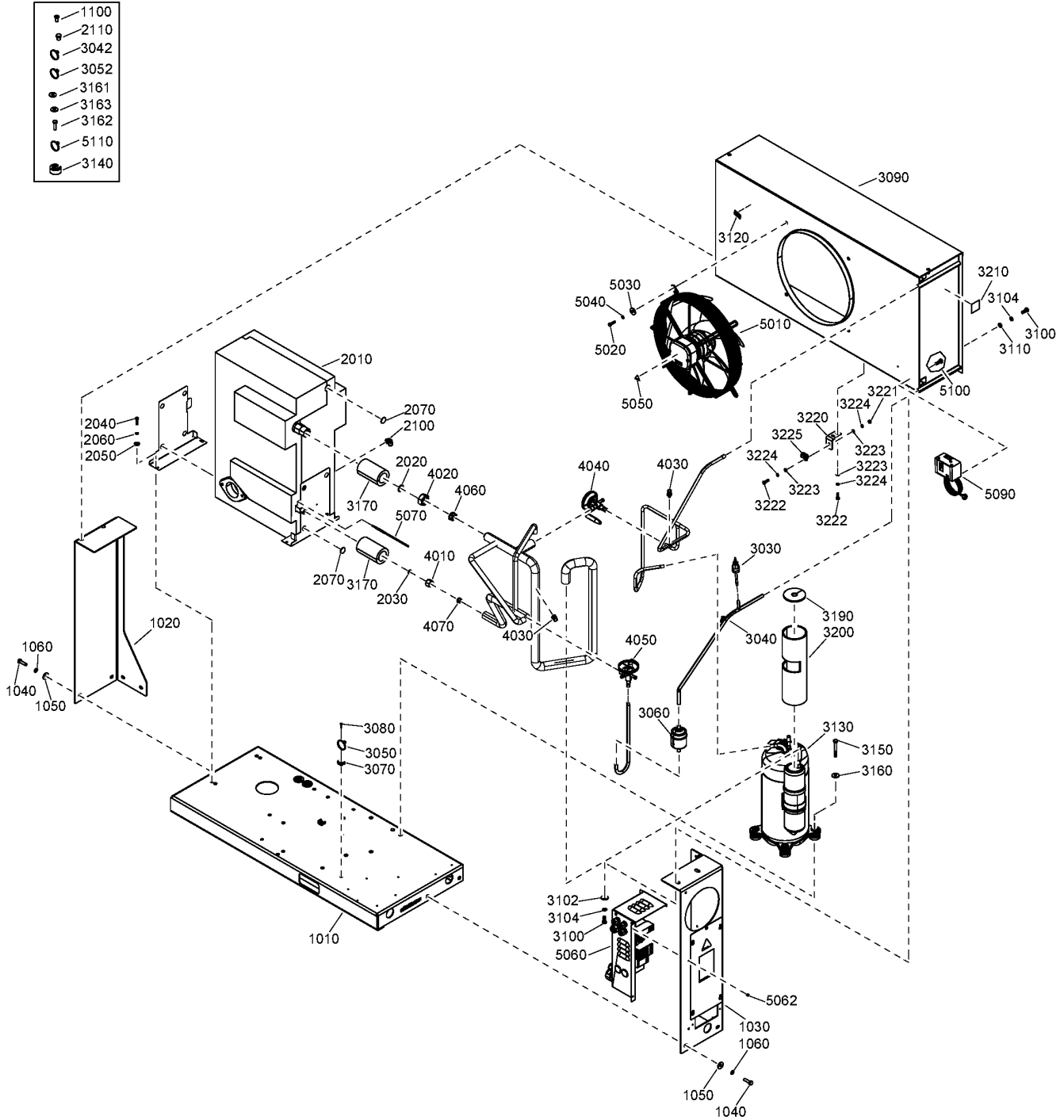
| Ref  | Part Number                                                  | Qty | Name               | Validity           |
|------|--------------------------------------------------------------|-----|--------------------|--------------------|
|      | 1627 1839 84                                                 | 1   | AIR DRYER          |                    |
| 1010 | 1627 1819 80                                                 | 1   | FRAME ASSY         | (21/08/2015 - ...) |
|      | • 1088 0803 25                                               | 2   | GROMMET            |                    |
|      | • 1627 1828 00                                               | 1   | DECAL              |                    |
| 1020 | 1627 1822 00                                                 | 1   | SUPPORT            | (21/08/2015 - ...) |
| 1030 | 1627 1866 80                                                 | 1   | SUPPORT            | (21/08/2015 - ...) |
| 1040 | 0147 1326 03                                                 | 8   | SCREW              | (21/08/2015 - ...) |
| 1050 | 0300 8019 00                                                 | 8   | PLAIN WASHER       | (21/08/2015 - ...) |
| 1060 | 0333 3127 00                                                 | 8   | WASHER             | (21/08/2015 - ...) |
| 1100 | 0216 1100 02                                                 | 2   | SCREW              | (16/12/2015 - ...) |
| 2010 | 1603 6401 01                                                 | 1   | HEAT EXCHANGER     | (21/08/2015 - ...) |
| 2020 | 1617 0315 00                                                 | 1   | RING (ALL)         | (21/08/2015 - ...) |
|      | ⚙ Substituted by: 1617 0165 00 - RING (quantity: 1)          |     |                    |                    |
| 2030 | 1617 0092 03                                                 | 1   | RING               | (21/08/2015 - ...) |
| 2040 | 0147 1247 03                                                 | 4   | HEXAGON BOLT       | (21/08/2015 - ...) |
| 2050 | 0300 0274 64                                                 | 4   | WASHER             | (21/08/2015 - ...) |
| 2060 | 0333 3220 00                                                 | 4   | WASHER             | (21/08/2015 - ...) |
| 2070 | 1624 2451 00                                                 | 2   | INSULATION         | (21/08/2015 - ...) |
| 2100 | 0583 8100 71                                                 | 1   | PIPE FITTING       | (21/08/2015 - ...) |
| 2110 | 0686 3115 58                                                 | 1   | PLUG               | (21/08/2015 - ...) |
| 3030 | 1089 9139 16                                                 | 1   | PRESSURE SWITCH    | (21/08/2015 - ...) |
| 3040 | 1627 1830 00                                                 | 1   | PIPE ASSY          | (21/08/2015 - ...) |
| 3042 | 0348 0101 20                                                 | 2   | CABLE TIE          | (21/08/2015 - ...) |
| 3050 | 0348 0101 20                                                 | 1   | CABLE TIE          | (21/08/2015 - ...) |
| 3052 | 0348 0101 20                                                 | 2   | CABLE TIE          | (21/08/2015 - ...) |
| 3060 | 1624 2293 00                                                 | 1   | FILTER DRYER       | (21/08/2015 - ...) |
| 3070 | 0348 0110 03                                                 | 1   | ANCHOR PLATE       | (21/08/2015 - ...) |
| 3080 | 0226 3343 07                                                 | 1   | TAPPING SCREW      | (21/08/2015 - ...) |
|      | ⚙ Substituted by: 0226 0047 13 - TAPPING SCREW (quantity: 1) |     |                    |                    |
| 3090 | 1627 1821 00                                                 | 1   | CONDENSER          | (21/08/2015 - ...) |
| 3100 | 0147 1323 03                                                 | 4   | SCREW              | (21/08/2015 - ...) |
| 3102 | 0300 8019 00                                                 | 2   | PLAIN WASHER       | (21/08/2015 - ...) |
| 3104 | 0333 3127 00                                                 | 4   | WASHER             | (21/08/2015 - ...) |
| 3110 | 0301 2335 00                                                 | 2   | PLAIN WASHER       | (21/08/2015 - ...) |
| 3120 | 1617 2385 00                                                 | 1   | ROTATION ARROW     | (21/08/2015 - ...) |
| 3130 | 1617 4638 00                                                 | 1   | COMPRESSOR         | (21/08/2015 - ...) |
| 3140 | 1627 1696 00                                                 | 3   | BUSHING            | (21/08/2015 - ...) |
| 3150 | 0147 1332 03                                                 | 4   | HEXAGON BOLT       | (21/08/2015 - ...) |
| 3160 | 0300 8019 00                                                 | 8   | PLAIN WASHER       | (21/08/2015 - ...) |
| 3161 | 0301 2315 00                                                 | 1   | PLAIN WASHER       | (21/08/2015 - ...) |
| 3162 | 0226 3256 00                                                 | 1   | SCREW              | (21/08/2015 - ...) |
| 3163 | 0333 3214 00                                                 | 1   | WASHER             | (21/08/2015 - ...) |
| 3170 | 1624 2386 00                                                 | 3   | INSULATION         | (21/08/2015 - ...) |
| 3190 | 1624 9614 00                                                 | 1   | INSULATION THERMAL | (21/08/2015 - ...) |
| 3200 | 1624 9712 00                                                 | 1   | INSULATION THERMAL | (21/08/2015 - ...) |
| 3210 | 1627 1888 00                                                 | 2   | DECAL WARNING      | (24/08/2015 - ...) |
| 3220 | 1627 1908 00                                                 | 1   | BRACKET            | (16/12/2015 - ...) |
| 3221 | 0266 2108 00                                                 | 1   | HEXAGON NUT        | (16/12/2015 - ...) |
| 3222 | 0147 1247 03                                                 | 3   | HEXAGON BOLT       | (16/12/2015 - ...) |
| 3223 | 0301 2321 00                                                 | 5   | PLAIN WASHER       | (16/12/2015 - ...) |
| 3224 | 0333 3220 00                                                 | 5   | WASHER             | (16/12/2015 - ...) |

## Legend:

CAPPRE:IEC - Component approval electrical:IEC  
MODEL:GA75VP\_15 - Model:GA 75VSD+

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MOVOL:230V - Supply voltage:230 V

FREQ:60HZ - Frequency:60 Hz  
MOVOL:460V - Supply voltage:460 V



## 11.7 - Components GA 75 VSD+ - ID230 - 460V/60HZ IEC, 230V-460V/60Hz UL-cUL

((MOVOL:230V , MOVOL:460V) + CAPPRE:ULCUL , CAPPRE:IEC + MOVOL:460V) + FREQ:60HZ + MODEL:GA75VP\_15

| Ref  | Part Number    | Qty | Name               | Validity                  |
|------|----------------|-----|--------------------|---------------------------|
| 3225 | 0346 1002 02   | 1   | CLAMP              | (16/12/2015 - 07/02/2016) |
| 3225 | 0346 1000 49   | 1   | PIPE CLAMP         | (08/02/2016 - ...)        |
| 3270 | 1624 9718 00   | 1   | INSULATION         | (08/02/2016 - ...)        |
|      |                | 1   | PIPE ASSY          | (21/08/2015 - ...)        |
| 4010 | • 1617 0092 01 | 1   | NUT                |                           |
| 4020 | • 1617 0314 00 | 1   | NUT (ALL)          |                           |
| 4030 | • 1624 9352 00 | 2   | SCHRAEDER VALVE    |                           |
| 4040 | • 1624 2486 02 | 1   | HGB VALVE          |                           |
| 4050 | • 1617 3155 02 | 1   | VALVE              |                           |
| 4060 | • 1617 0386 00 | 1   | SLEEVE             |                           |
| 4070 | • 1617 0674 00 | 1   | SLEEVE             |                           |
| 5010 | 2204 1076 00   | 1   | FAN                | (27/10/2015 - ...)        |
| 5020 | 0147 1247 03   | 4   | HEXAGON BOLT       | (21/08/2015 - ...)        |
| 5030 | 0300 8019 00   | 4   | PLAIN WASHER       | (21/08/2015 - ...)        |
| 5040 | 0333 3220 00   | 4   | WASHER             | (21/08/2015 - ...)        |
| 5050 | 1088 1001 01   | 3   | WARNING MARK       | (21/08/2015 - ...)        |
| 5060 |                | 1   | CUBICLE            | (21/08/2015 - ...)        |
| 5062 | 0129 3270 40   | 4   | BLIND RIVET        | (24/08/2015 - ...)        |
| 5070 | 1617 3077 90   | 1   | TEMPERATURE SENSOR | (21/08/2015 - ...)        |
| 5090 | 1089 9139 25   | 1   | PRESSURE SWITCH    | (21/08/2015 - ...)        |
| 5100 | 0226 0047 01   | 2   | TAPPING SCREW      | (21/08/2015 - ...)        |
| 5110 | 0348 0101 20   | 5   | CABLE TIE          | (21/08/2015 - ...)        |

### Legend:

CAPPRE:IEC - Component approval electrical:IEC  
MODEL:GA75VP\_15 - Model:GA 75VSD+

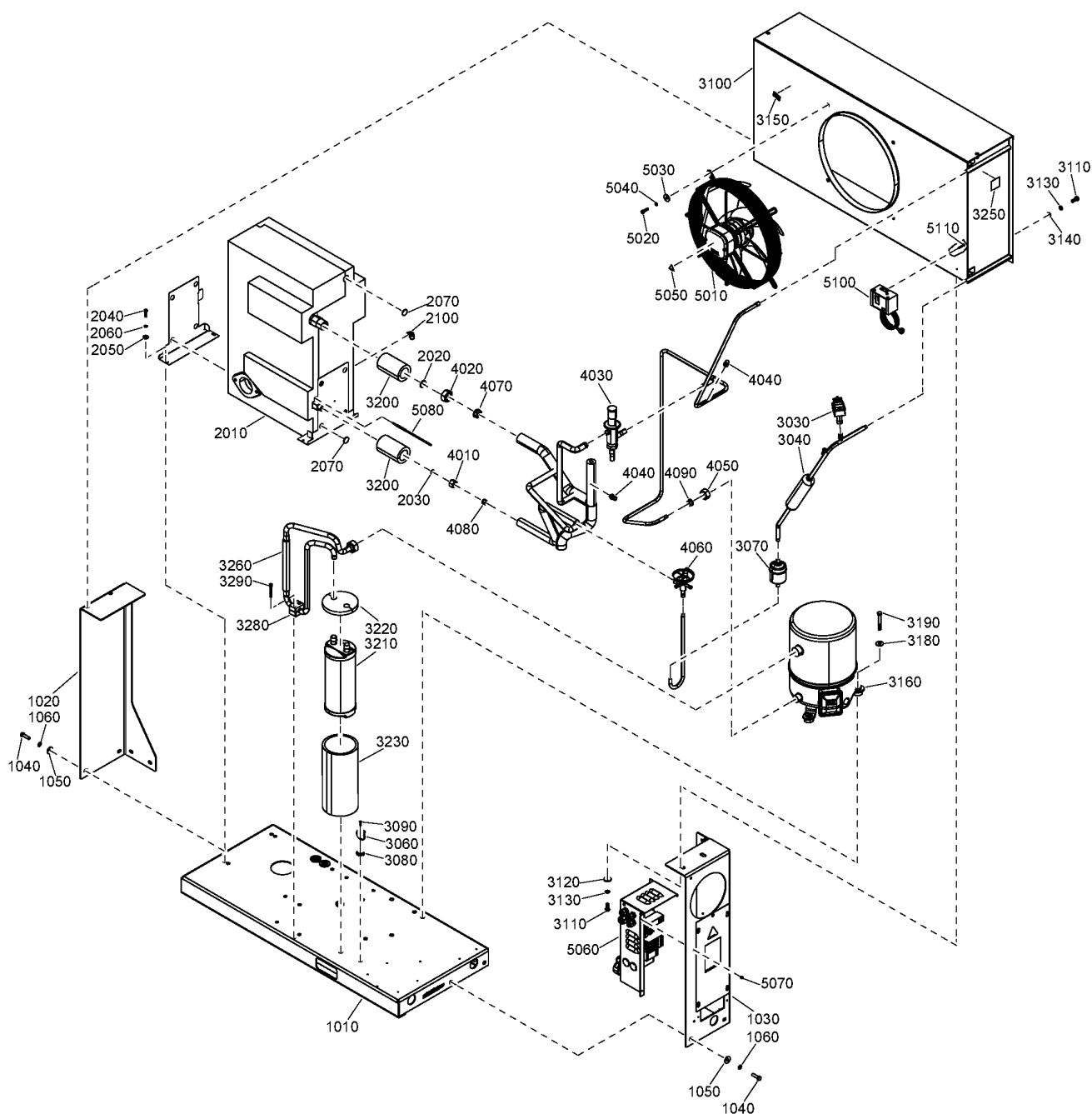
CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MOVOL:230V - Supply voltage:230 V

FREQ:60HZ - Frequency:60 Hz  
MOVOL:460V - Supply voltage:460 V

# 11.8 - Components GA 75 VSD+ - ID230 - 575V/60Hz UL-cUL

CAPPRE:ULCUL + FREQ:60HZ + MODEL:GA75VP\_15 + MOVOL:575V

- 2110
- 3050
- 5050
- 5120
- 1100



**11.8 - Components GA 75 VSD+ - ID230 - 575V/60Hz UL-cUL**

CAPPRE:ULCUL + FREQ:60HZ + MODEL:GA75VP\_15 + MOVOL:575V

Atlas Copco

| Ref  | Part Number                                                  | Qty | Name                 | Validity           |
|------|--------------------------------------------------------------|-----|----------------------|--------------------|
|      | 1627 1841 84                                                 | 1   | AIR DRYER            |                    |
| 1010 | 1627 1819 80                                                 | 1   | FRAME ASSY           | (24/08/2015 - ...) |
|      | • 1088 0803 25                                               | 2   | GROMMET              |                    |
|      | • 1627 1828 00                                               | 1   | DECAL - FLUOR GASES  |                    |
| 1020 | 1627 1822 00                                                 | 1   | SUPPORT              | (24/08/2015 - ...) |
| 1030 | 1627 1866 80                                                 | 1   | SUPPORT              | (24/08/2015 - ...) |
| 1040 | 0147 1326 03                                                 | 8   | SCREW                | (24/08/2015 - ...) |
| 1050 | 0300 8019 00                                                 | 8   | PLAIN WASHER         | (24/08/2015 - ...) |
| 1060 | 0333 3127 00                                                 | 8   | WASHER               | (24/08/2015 - ...) |
| 1100 | 0216 1100 02                                                 | 2   | SCREW                | (16/12/2015 - ...) |
| 2010 | 1603 6401 01                                                 | 1   | HEAT EXCHANGER       | (09/09/2015 - ...) |
| 2020 | 1617 0315 00                                                 | 1   | RING (ALL)           | (09/09/2015 - ...) |
|      | ⚙ Substituted by: 1617 0165 00 - RING (quantity: 1)          |     |                      |                    |
| 2030 | 1617 0092 03                                                 | 1   | RING                 | (09/09/2015 - ...) |
| 2040 | 0147 1247 03                                                 | 4   | HEXAGON BOLT         | (09/09/2015 - ...) |
| 2050 | 0300 0274 64                                                 | 4   | WASHER               | (09/09/2015 - ...) |
| 2060 | 0333 3220 00                                                 | 4   | WASHER               | (09/09/2015 - ...) |
| 2070 | 1624 2451 00                                                 | 2   | INSULATION           | (09/09/2015 - ...) |
| 2100 | 0583 8100 71                                                 | 1   | PIPE FITTING         | (09/09/2015 - ...) |
| 2110 | 0686 3115 58                                                 | 1   | PLUG                 | (09/09/2015 - ...) |
| 3030 | 1627 1852 00                                                 | 1   | HIGH PRESSURE SWITCH | (09/09/2015 - ...) |
| 3040 | 1627 1882 00                                                 | 1   | PIPE ASSY            | (09/09/2015 - ...) |
| 3050 | 0348 0101 20                                                 | 2   | CABLE TIE            | (09/09/2015 - ...) |
| 3060 | 0348 0101 20                                                 | 1   | CABLE TIE            | (09/09/2015 - ...) |
| 3070 | 1624 2293 00                                                 | 1   | FILTER DRYER         | (09/09/2015 - ...) |
| 3080 | 0348 0110 03                                                 | 1   | ANCHOR PLATE         | (09/09/2015 - ...) |
| 3090 | 0226 3343 07                                                 | 1   | TAPPING SCREW        | (09/09/2015 - ...) |
|      | ⚙ Substituted by: 0226 0047 13 - TAPPING SCREW (quantity: 1) |     |                      |                    |
| 3100 | 1627 1821 00                                                 | 1   | CONDENSER            | (09/09/2015 - ...) |
| 3110 | 0147 1323 03                                                 | 4   | SCREW                | (09/09/2015 - ...) |
| 3120 | 0300 8019 00                                                 | 2   | PLAIN WASHER         | (09/09/2015 - ...) |
| 3130 | 0333 3127 00                                                 | 4   | WASHER               | (09/09/2015 - ...) |
| 3140 | 0301 2335 00                                                 | 2   | PLAIN WASHER         | (09/09/2015 - ...) |
| 3150 | 1617 2385 00                                                 | 1   | ROTATION ARROW       | (09/09/2015 - ...) |
| 3160 | 1619 7767 21                                                 | 1   | COMPRESSOR           | (09/09/2015 - ...) |
| 3170 | 2202 9699 00                                                 | 1   | INSULATION           | (09/09/2015 - ...) |
| 3180 | 0300 8019 00                                                 | 4   | PLAIN WASHER         | (09/09/2015 - ...) |
| 3190 | 0147 1329 03                                                 | 4   | HEXAGON BOLT         | (09/09/2015 - ...) |
| 3200 | 1624 2386 00                                                 | 3   | INSULATION           | (09/09/2015 - ...) |
| 3210 | 1627 1883 00                                                 | 1   | LIQUID SEPARATOR     | (09/09/2015 - ...) |
| 3220 | 1627 1884 00                                                 | 1   | INSULATION THERMAL   | (09/09/2015 - ...) |
| 3230 | 1627 1885 00                                                 | 1   | INSULATION THERMAL   | (09/09/2015 - ...) |
| 3250 | 1627 1888 00                                                 | 2   | DECAL WARNING        | (09/09/2015 - ...) |
| 3260 | 1627 1835 00                                                 | 1   | PIPE ASSY            | (09/09/2015 - ...) |
| 3270 | 1624 9718 00                                                 | 1   | INSULATION           | (08/02/2016 - ...) |
| 3280 | 0346 3000 44                                                 | 1   | CLAMP                | (08/02/2016 - ...) |
| 3290 | 0211 1253 03                                                 | 2   | SCREW                | (08/02/2016 - ...) |
|      |                                                              | 1   | PIPE ASSY            | (09/09/2015 - ...) |
| 4010 | • 1617 0092 01                                               | 1   | NUT                  |                    |
| 4020 | • 1617 0314 00                                               | 1   | NUT (ALL)            |                    |
| 4030 | • 2202 8185 03                                               | 1   | REGUL. VALVE         |                    |

**Legend:**CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MOVOL:575V - Supply voltage:575 V

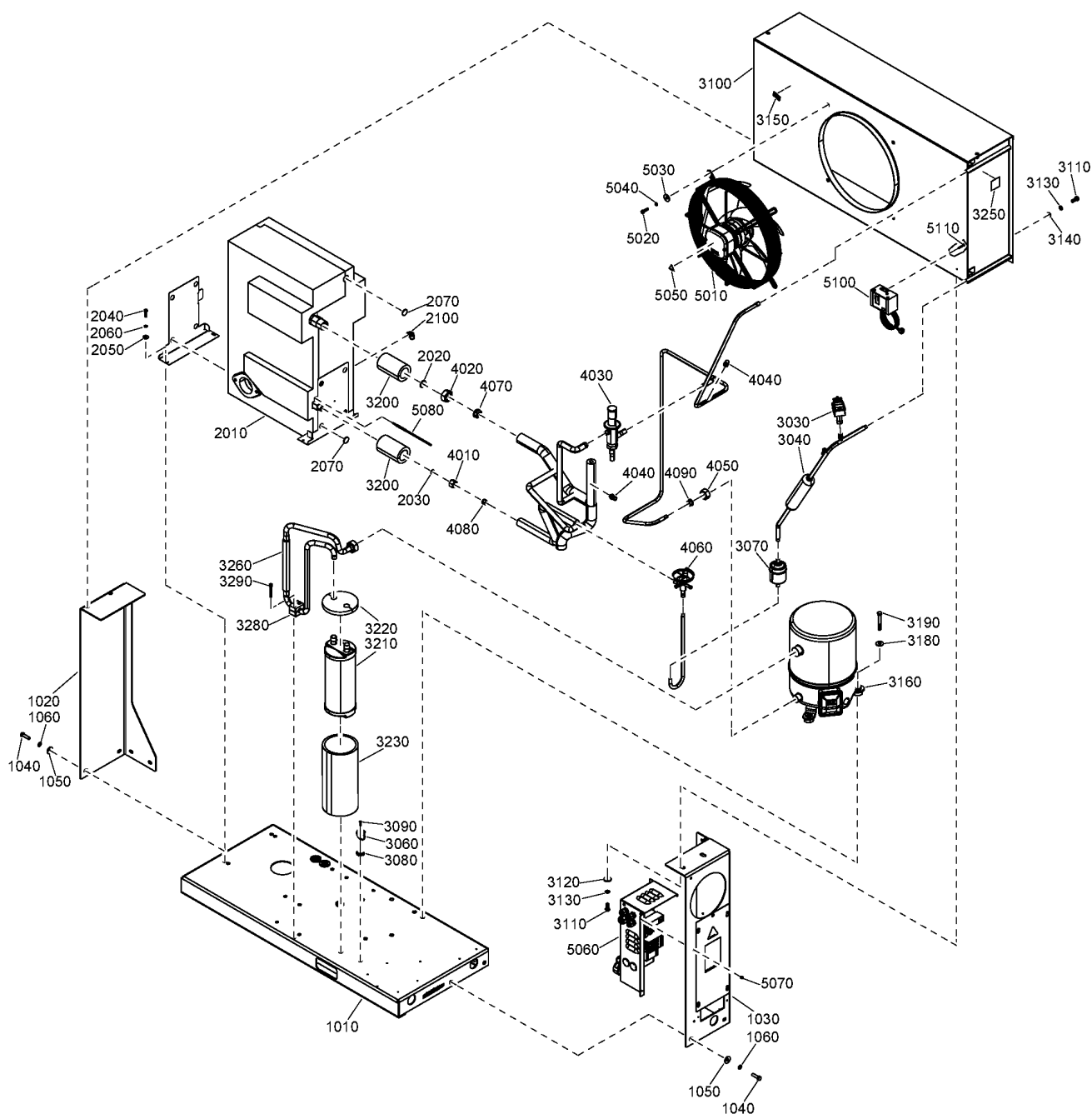
FREQ:60HZ - Frequency:60 Hz

MODEL:GA75VP\_15 - Model:GA 75VSD+

# 11.8 - Components GA 75 VSD+ - ID230 - 575V/60Hz UL-cUL

CAPPRE:ULCUL + FREQ:60HZ + MODEL:GA75VP\_15 + MOVOL:575V

- 2110
- 3050
- 5050
- 5120
- 1100



## 11.8 - Components GA 75 VSD+ - ID230 - 575V/60Hz UL-cUL

CAPPRE:ULCUL + FREQ:60HZ + MODEL:GA75VP\_15 + MOVOL:575V

Atlas Copco

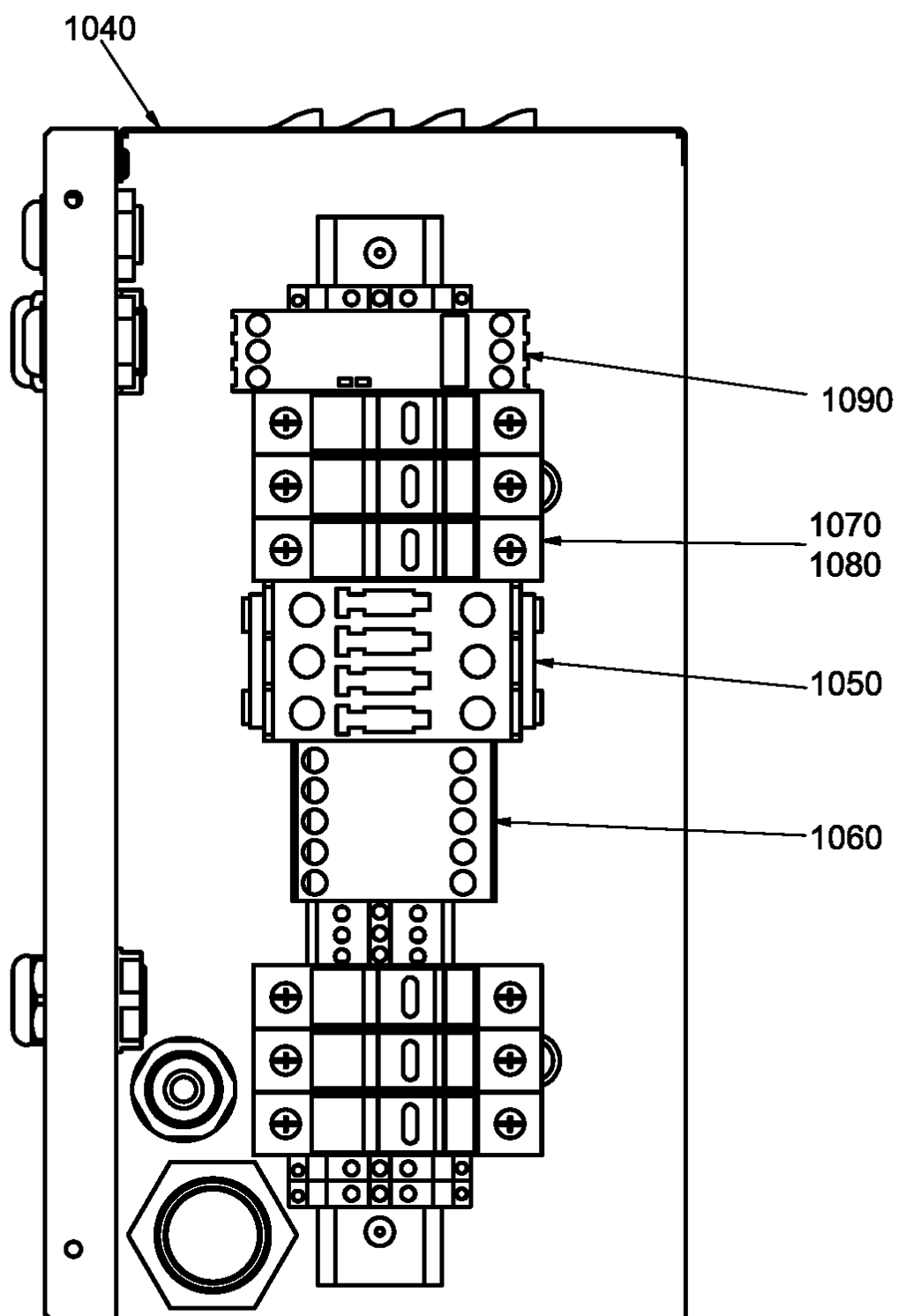
| Ref  | Part Number    | Qty | Name               | Validity           |
|------|----------------|-----|--------------------|--------------------|
| 4040 | • 1624 9352 00 | 2   | SCHRAEDER VALVE    |                    |
| 4050 | • 1617 0058 00 | 1   | NUT                |                    |
| 4060 | • 1624 2488 05 | 1   | REGUL. VALVE       |                    |
| 4070 | • 1617 0386 00 | 1   | SLEEVE             |                    |
| 4080 | • 1617 0674 00 | 1   | SLEEVE             |                    |
| 4090 | • 1617 0056 00 | 1   | SLEEVE             |                    |
| 5010 | 2204 1076 00   | 1   | FAN                | (24/08/2015 - ...) |
| 5020 | 0147 1247 03   | 4   | HEXAGON BOLT       | (24/08/2015 - ...) |
| 5030 | 0300 8019 00   | 4   | PLAIN WASHER       | (24/08/2015 - ...) |
| 5040 | 0333 3220 00   | 4   | WASHER             | (24/08/2015 - ...) |
| 5050 | 1088 1001 01   | 3   | WARNING MARK       | (24/08/2015 - ...) |
| 5060 |                | 1   | CUBICLE            | (24/08/2015 - ...) |
| 5070 | 0129 3270 40   | 4   | BLIND RIVET        | (24/08/2015 - ...) |
| 5080 | 1617 3077 90   | 1   | TEMPERATURE SENSOR | (24/08/2015 - ...) |
| 5100 | 1089 9139 35   | 1   | PRESSURE SWITCH    | (24/08/2015 - ...) |
| 5110 | 0226 0047 01   | 2   | TAPPING SCREW      | (24/08/2015 - ...) |
| 5120 | 0348 0101 20   | 5   | CABLE TIE          | (24/08/2015 - ...) |

### Legend:

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MOVOL:575V - Supply voltage:575 V

FREQ:60HZ - Frequency:60 Hz

MODEL:GA75VP\_15 - Model:GA 75VSD+



## 11.9 - Cubicle 200V-380V/60Hz IEC

(MOVOL:200V , MOVOL:380V) + CAPPRE:IEC + FREQ:60HZ + IDRY:Y

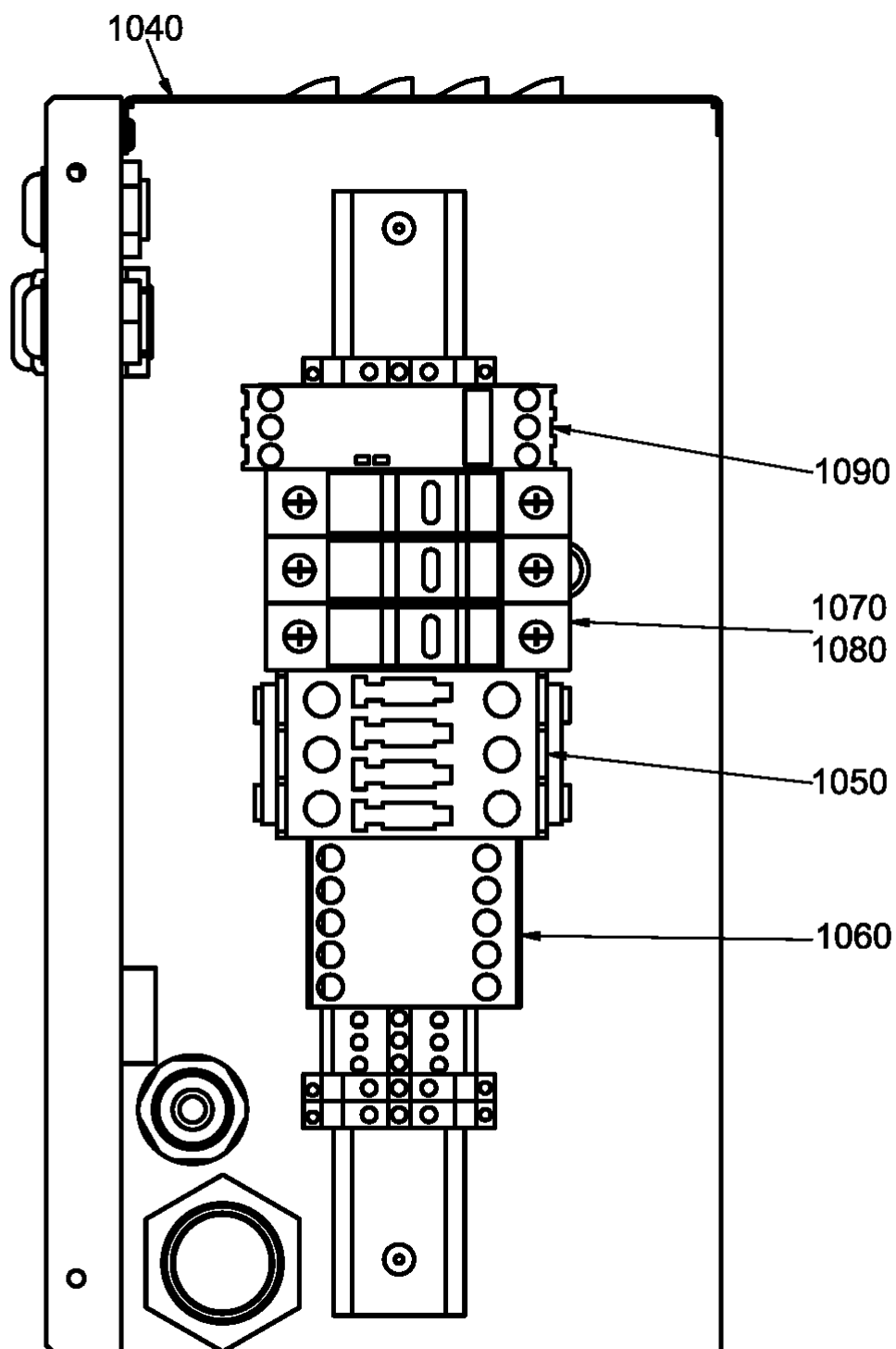
| Ref  | Part Number    | Qty | Name                 | Validity           |
|------|----------------|-----|----------------------|--------------------|
|      | 1900 5132 03   | 1   | CUBICLE              | (23/12/2015 - ...) |
|      | • 9820 7669 00 | 1   | SERVICE DIAGRAM      |                    |
|      | • 1627 1850 82 | 1   | CUBICLE              |                    |
|      | • 1627 1815 01 | 1   | WIRING               |                    |
| 1040 | • 1627 1850 00 | 1   | CUBICLE              |                    |
| 1050 | • 1089 9415 25 | 1   | CONTACTOR            |                    |
| 1060 | • 1089 9415 14 | 1   | CONTACTOR            |                    |
| 1070 | • 1089 9594 03 | 1   | HOLDER               |                    |
| 1080 | • 1089 0612 27 | 6   | FUSE 10A             |                    |
| 1090 | • 1089 9461 07 | 1   | PHASE SEQUENCE RELAY |                    |

### Legend:

CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:200V - Supply voltage:200 V

FREQ:60HZ - Frequency:60 Hz  
MOVOL:380V - Supply voltage:380 V

IDRY:Y - Integrated dryer:Yes



# 11.10 - Cubicle 200V-400V-500V/50Hz IEC

(MOVOL:200V , MOVOL:400V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ + IDRY:Y

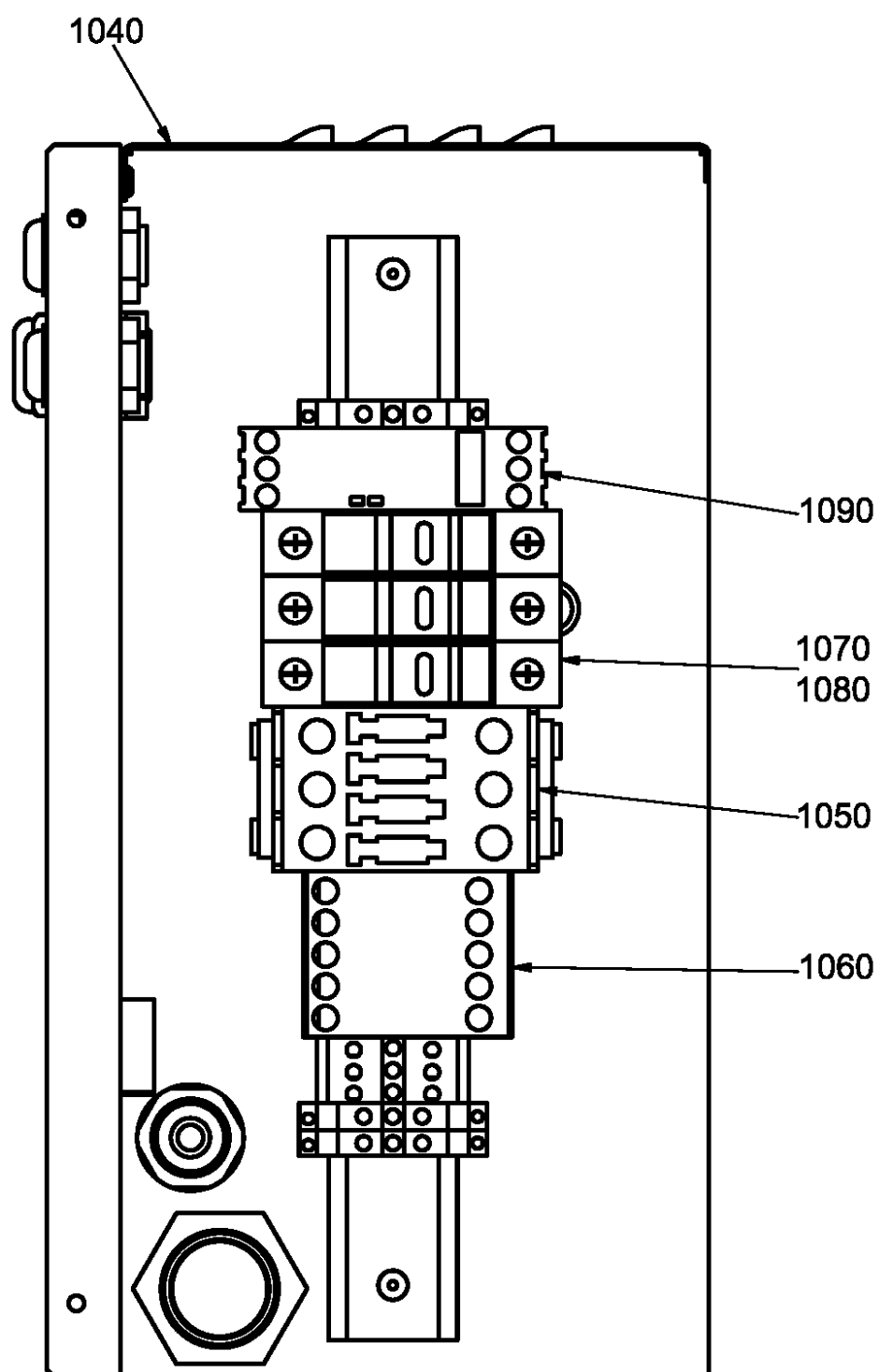
| Ref  | Part Number    | Qty | Name                 | Validity           |
|------|----------------|-----|----------------------|--------------------|
|      | 1900 5132 01   | 1   | CUBICLE              | (23/12/2015 - ...) |
|      | • 9820 7586 00 | 1   | SERVICE DIAGRAM      |                    |
|      | • 1627 1850 80 | 1   | CUBICLE              |                    |
|      | • 1627 1815 00 | 1   | WIRING               |                    |
| 1040 | • 1627 1850 00 | 1   | CUBICLE              |                    |
| 1050 | • 1089 9415 25 | 1   | CONTACTOR            |                    |
| 1060 | • 1089 9415 14 | 1   | CONTACTOR            |                    |
| 1070 | • 1089 9594 03 | 1   | HOLDER               |                    |
| 1080 | • 1089 0612 27 | 3   | FUSE 10A             |                    |
| 1090 | • 1089 9461 07 | 1   | PHASE SEQUENCE RELAY |                    |

## Legend:

CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:200V - Supply voltage:200 V

FREQ:50HZ - Frequency:50 Hz  
MOVOL:400V - Supply voltage:400 V

IDRY:Y - Integrated dryer:Yes  
MOVOL:500V - Supply voltage:500 V



**11.11 - Cubicle 460V/60Hz IEC, 230V-460V/60Hz UL-cUL**  
 ((MOVOL:230V , MOVOL:460V) + CAPPRE:ULCUL , CAPPRE:IEC + MOVOL:460V) + FREQ:60HZ + IDRY:Y

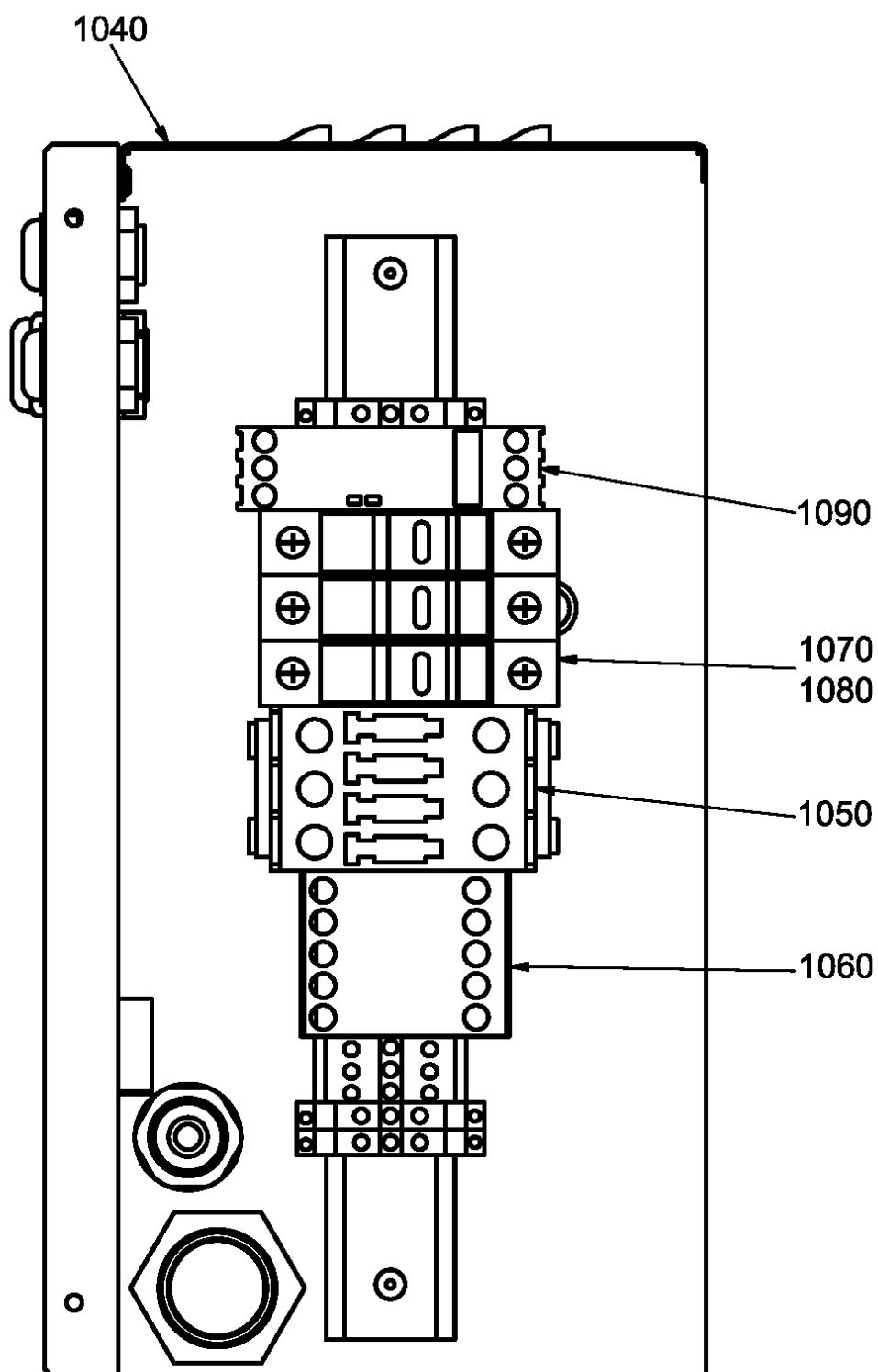
| Ref         | Part Number    | Qty | Name                 | Validity           |
|-------------|----------------|-----|----------------------|--------------------|
|             | 1900 5132 02   | 1   | CUBICLE              | (23/12/2015 - ...) |
|             | • 9820 7586 00 | 1   | SERVICE DIAGRAM      |                    |
|             | • 1627 1850 81 | 1   | CUBICLE              |                    |
|             | • 1627 1815 00 | 1   | WIRING               |                    |
| <b>1040</b> | • 1627 1850 00 | 1   | CUBICLE              |                    |
| <b>1050</b> | • 1089 9415 25 | 1   | CONTACTOR            |                    |
| <b>1060</b> | • 1089 9415 14 | 1   | CONTACTOR            |                    |
| <b>1070</b> | • 1089 9594 06 | 1   | HOLDER FUSE          |                    |
| <b>1080</b> | • 1089 9168 41 | 3   | FUSE                 |                    |
| <b>1090</b> | • 1089 9461 07 | 1   | PHASE SEQUENCE RELAY |                    |

**Legend:**

CAPPRE:IEC - Component approval electrical:IEC  
 IDRY:Y - Integrated dryer:Yes

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
 MOVOL:230V - Supply voltage:230 V

FREQ:60HZ - Frequency:60 Hz  
 MOVOL:460V - Supply voltage:460 V



## 11.12 - Cubicle 575V/60Hz UL-cUL

CAPPRE:ULCUL + FREQ:60HZ + IDRY:Y + MOVOL:575V

Atlas Copco

| Ref  | Part Number    | Qty | Name                 | Validity           |
|------|----------------|-----|----------------------|--------------------|
|      | 1900 5132 04   | 1   | CUBICLE              | (23/12/2015 - ...) |
|      | • 9820 7586 00 | 1   | SERVICE DIAGRAM      |                    |
|      | • 1627 1850 83 | 1   | CUBICLE              |                    |
|      | • 1627 1815 02 | 1   | WIRING               |                    |
| 1040 | • 1627 1850 00 | 1   | CUBICLE              |                    |
| 1050 | • 1089 9415 25 | 1   | CONTACTOR            |                    |
| 1060 | • 1089 9415 14 | 1   | CONTACTOR            |                    |
| 1070 | • 1089 9594 06 | 1   | HOLDER FUSE          |                    |
| 1080 | • 1089 9168 41 | 3   | FUSE                 |                    |
| 1090 | • 1089 9461 07 | 1   | PHASE SEQUENCE RELAY |                    |

### Legend:

CAPPRE:ULCUL - Component approval electrical:UL/cUL

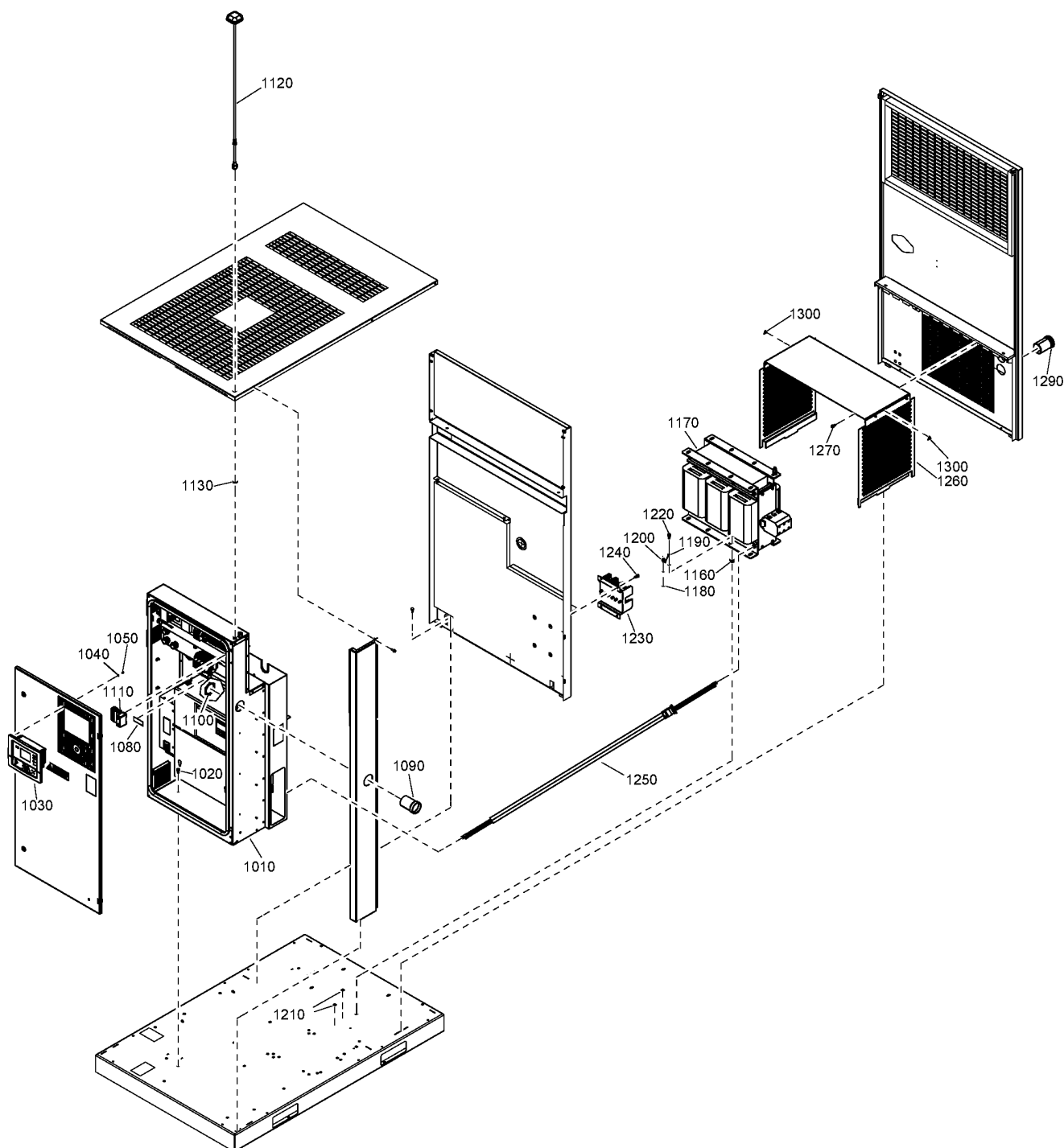
FREQ:60HZ - Frequency:60 Hz

IDRY:Y - Integrated dryer:Yes

MOVOL:575V - Supply voltage:575 V

## 12 - Regulation system

((MOVOL:200V , MOVOL:380V , MOVOL:460V) + FREQ:60HZ , (MOVOL:200V , MOVOL:400V , MOVOL:500V) + FREQ:50HZ) + CAPPRE:IEC ,  
(MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ



## 12 - Regulation system

((MOVOL:200V , MOVOL:380V , MOVOL:460V) + FREQ:60HZ , (MOVOL:200V , MOVOL:400V , MOVOL:500V) + FREQ:50HZ) + CAPPRE:IEC ,  
(MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ

| Ref               | Part Number  | Qty                                  | Name                | Validity                                                                                                                                                 |
|-------------------|--------------|--------------------------------------|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1010              | -            | 1                                    | CUBICLE             |                                                                                                                                                          |
| 1020              | 0147 1963 08 | 4                                    | SCREW               | (23/12/2015 - ...)                                                                                                                                       |
| 1030              | 1900 5200 13 | 1                                    | GRAPHIC             | (23/12/2015 - ...)                                                                                                                                       |
| 1040              | 0301 2315 00 | 4                                    | PLAIN WASHER        | (23/12/2015 - ...)                                                                                                                                       |
| 1050              | 0147 1169 03 | 4                                    | HEXAGON BOLT        | (23/12/2015 - ...)                                                                                                                                       |
| 1080              | 1622 7305 00 | 1                                    | LABEL TYPE 1        | (23/12/2015 - ...) (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                                                                     |
| 1090              | 1629 0314 23 | 1                                    | ADAPTOR             | (23/12/2015 - ...) ((MOVOL:200V , MOVOL:380V , MOVOL:460V) + FREQ:60HZ , (MOVOL:200V , MOVOL:400V , MOVOL:500V) + FREQ:50HZ) + CAPPRE:IEC                |
| 1090              | 1629 0314 38 | 1                                    | ADAPTER             | (23/12/2015 - ...) (MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                                                                     |
| 1100              | 0697 9809 19 | 1                                    | LOCKNUT             | (23/12/2015 - ...)                                                                                                                                       |
| 1110              | 1630 0707 82 | 1                                    | MODEM KIT           | (23/12/2015 - ...)                                                                                                                                       |
| 1120              | 1630-0928-01 | 1                                    | ANTENNA             | (23/12/2015 - ...)                                                                                                                                       |
| ⚡ Substituted by: |              | 1630 0928 04 - ANTENNA (quantity: 1) |                     |                                                                                                                                                          |
| 1130              | 0333 3100 39 | 1                                    | LOCK WASHER         | (23/12/2015 - ...)                                                                                                                                       |
|                   | 1623 4029 01 | 1                                    | COMMUNICATION CABLE | (23/12/2015 - ...)                                                                                                                                       |
| 1160              | 0298 1000 43 | 4                                    | BLIND RIVET NUT     | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                             |
| 1170              | 1625 2159 01 | 1                                    | POWER TRANSFORMER   | (08/03/2016 - ...) (CAPPRE:IEC + FREQ:50HZ + MOVOL:200V , CAPPRE:ULCUL + FREQ:60HZ + MOVOL:230V) + (MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15) |
|                   | 1625 2159 02 |                                      |                     | (08/03/2016 - ...) (CAPPRE:IEC + FREQ:50HZ + MOVOL:200V , CAPPRE:ULCUL + FREQ:60HZ + MOVOL:230V) + MODEL:GA75VP_15                                       |
|                   | 1625 2159 03 |                                      |                     | (08/03/2016 - ...) (CAPPRE:IEC + FREQ:50HZ + MOVOL:500V , CAPPRE:ULCUL + FREQ:60HZ + MOVOL:575V) + MODEL:GA55VP_15                                       |
|                   | 1625 2159 04 |                                      |                     | (08/03/2016 - ...) (CAPPRE:IEC + FREQ:50HZ + MOVOL:500V , CAPPRE:ULCUL + FREQ:60HZ + MOVOL:575V) + MODEL:GA75VP_15                                       |
|                   | 1625 2159 05 |                                      |                     | (08/03/2016 - ...) (CAPPRE:IEC + FREQ:50HZ + MOVOL:500V , CAPPRE:ULCUL + FREQ:60HZ + MOVOL:575V) + (MODEL:GA37VP_15 , MODEL:GA45VP_15)                   |
|                   | 1625 2159 06 |                                      |                     | (08/03/2016 - ...) (MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15) + CAPPRE:IEC + FREQ:60HZ + MOVOL:200V                                           |
|                   | 1625 2159 07 |                                      |                     | (08/03/2016 - ...) CAPPRE:IEC + FREQ:60HZ + MODEL:GA75VP_15 + MOVOL:200V                                                                                 |
| 1180              | 0333 3227 00 | 2                                    | LOCK WASHER         | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                             |
| 1190              | 1613 8967 12 | 1                                    | GROUNDING WIRE      | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                             |
| 1200              | 0226 0301 00 | 1                                    | TAPPING SCREW       | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                             |
| 1210              | 1079 9923 72 | 2                                    | DECAL               | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                             |
| 1220              | 0147 1963 08 | 4                                    | SCREW               | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                             |

### Legend:

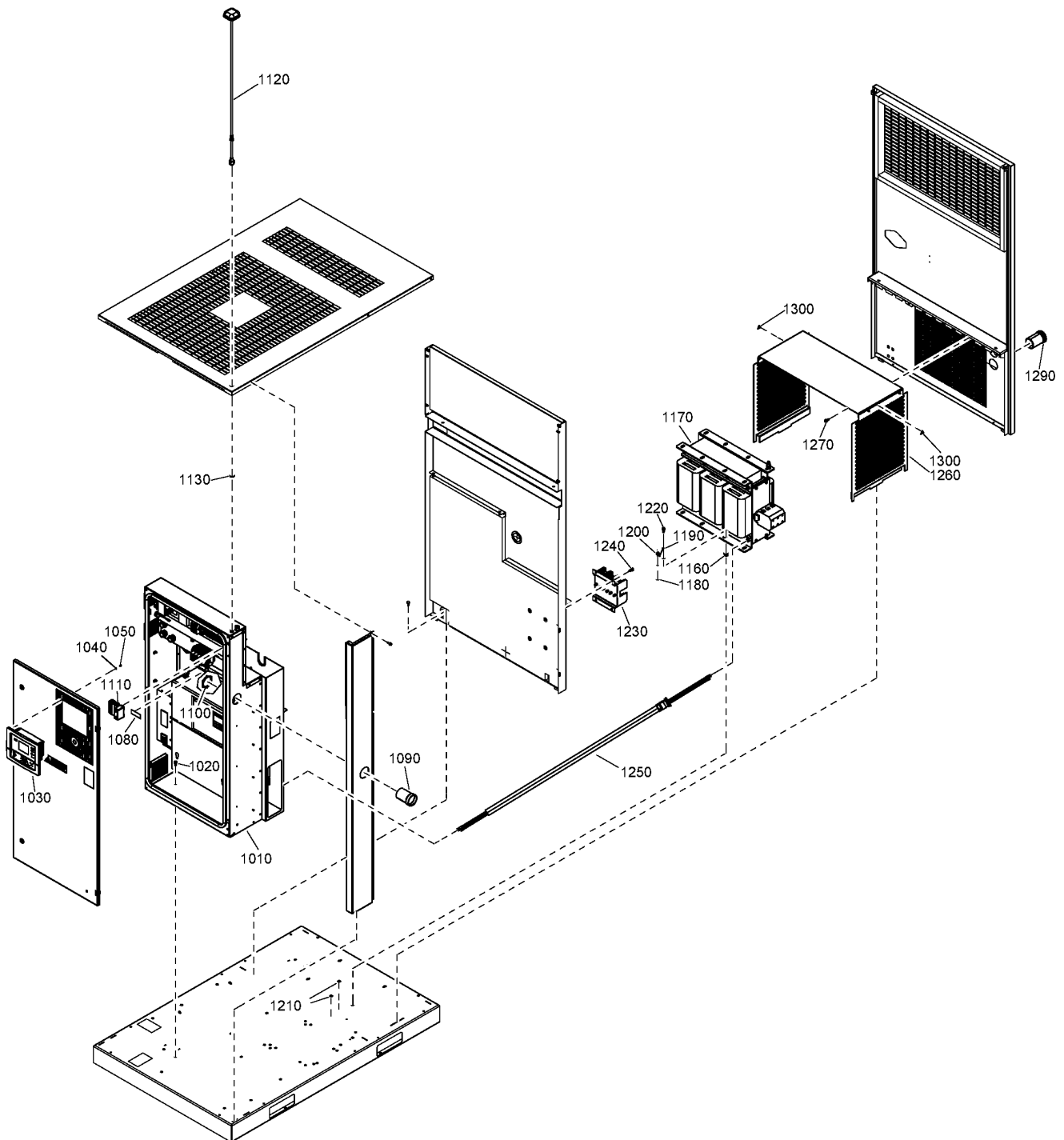
CAPPRE:IEC - Component approval electrical:IEC  
FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+  
MOVOL:230V - Supply voltage:230 V  
MOVOL:460V - Supply voltage:460 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+  
MOVOL:380V - Supply voltage:380 V  
MOVOL:500V - Supply voltage:500 V

FREQ:50HZ - Frequency:50 Hz  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:200V - Supply voltage:200 V  
MOVOL:400V - Supply voltage:400 V  
MOVOL:575V - Supply voltage:575 V

## 12 - Regulation system

((MOVOL:200V , MOVOL:380V , MOVOL:460V) + FREQ:60HZ , (MOVOL:200V , MOVOL:400V , MOVOL:500V) + FREQ:50HZ) + CAPPRE:IEC ,  
(MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ



## 12 - Regulation system

((MOVOL:200V , MOVOL:380V , MOVOL:460V) + FREQ:60HZ , (MOVOL:200V , MOVOL:400V , MOVOL:500V) + FREQ:50HZ) + CAPPRE:IEC ,  
(MOVOL:230V , MOVOL:460V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ

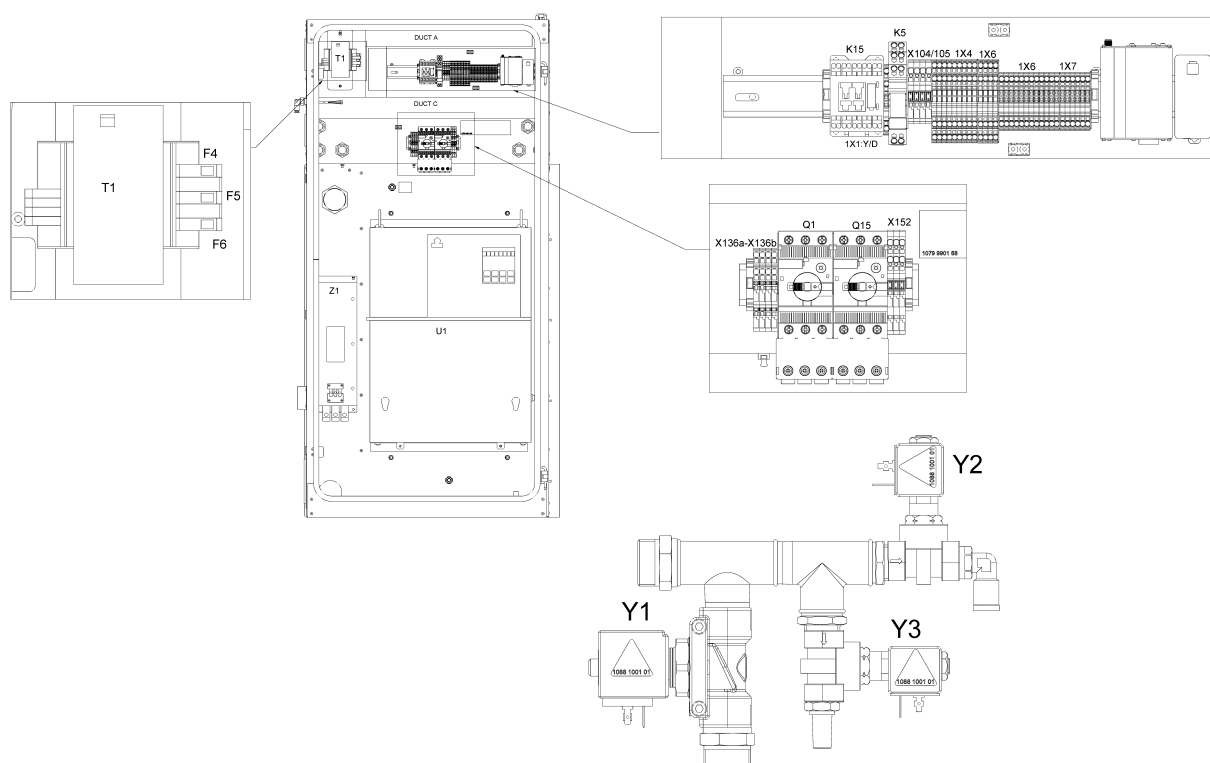
| Ref  | Part Number  | Qty | Name                 | Validity                                                                                                                                                                                                                                                   |
|------|--------------|-----|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1230 | 1629 0317 51 | 1   | FUSE HOLDER ASSEMBLY | (08/03/2016 - ...) (CAPPRE:IEC + FREQ:50HZ + MOVOL:500V , CAPPRE:ULCUL + FREQ:60HZ + MOVOL:575V) + (MODEL:GA37VP_15 , MODEL:GA45VP_15)                                                                                                                     |
|      | 1629 0317 52 |     |                      | (08/03/2016 - ...) (CAPPRE:IEC + FREQ:50HZ + MOVOL:200V , CAPPRE:ULCUL + FREQ:60HZ + MOVOL:230V) + (MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15) , (CAPPRE:IEC + FREQ:50HZ + MOVOL:500V , CAPPRE:ULCUL + FREQ:60HZ + MOVOL:575V) + MODEL:GA55VP_15 |
|      | 1629 0317 53 |     |                      | (08/03/2016 - ...) ((MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15) + CAPPRE:IEC + MOVOL:200V , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + MODEL:GA75VP_15) + FREQ:60HZ , (MOVOL:200V , MOVOL:500V) + CAPPRE:IEC + FREQ:50HZ + MODEL:GA75VP_15       |
|      | 1629 0317 54 |     |                      | (08/03/2016 - ...) CAPPRE:IEC + FREQ:60HZ + MODEL:GA75VP_15 + MOVOL:200V                                                                                                                                                                                   |
| 1240 | 0147 1963 08 | 4   | SCREW                | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                                                                                                                               |
| 1250 | 1629 0314 44 | 1   | TRAFO CABLE          | (08/03/2016 - ...) ((FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ) + (MODEL:GA37VP_15 , MODEL:GA45VP_15 , MODEL:GA55VP_15)                                                                     |
| 1250 | 1629 0314 45 | 1   | TRAFO CABLE          | (08/03/2016 - ...) ((FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ) + MODEL:GA75VP_15                                                                                                           |
| 1260 | 1629 0317 00 | 1   | PROTECTION PLATE     | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                                                                                                                               |
| 1270 | 0147 1963 08 | 2   | SCREW                | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                                                                                                                               |
| 1290 | 1629 0314 23 | 1   | ADAPTER              | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC                                                                                                                                                                                      |
| 1290 | 1629 0314 38 | 1   | ADAPTER              | (08/03/2016 - ...) (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                                                                                                                                                                                    |
| 1300 | 1088 1001 01 | 2   | WARNING MARK         | (08/03/2016 - ...) (FREQ:50HZ + MOVOL:500V , MOVOL:200V) + CAPPRE:IEC , (MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL + FREQ:60HZ                                                                                                                               |

### Legend:

CAPPRE:IEC - Component approval electrical:IEC  
FREQ:60HZ - Frequency:60 Hz  
MODEL:GA55VP\_15 - Model:GA 55VSD+  
MOVOL:230V - Supply voltage:230 V  
MOVOL:460V - Supply voltage:460 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+  
MOVOL:380V - Supply voltage:380 V  
MOVOL:500V - Supply voltage:500 V

FREQ:50HZ - Frequency:50 Hz  
MODEL:GA45VP\_15 - Model:GA 45VSD+  
MOVOL:200V - Supply voltage:200 V  
MOVOL:400V - Supply voltage:400 V  
MOVOL:575V - Supply voltage:575 V



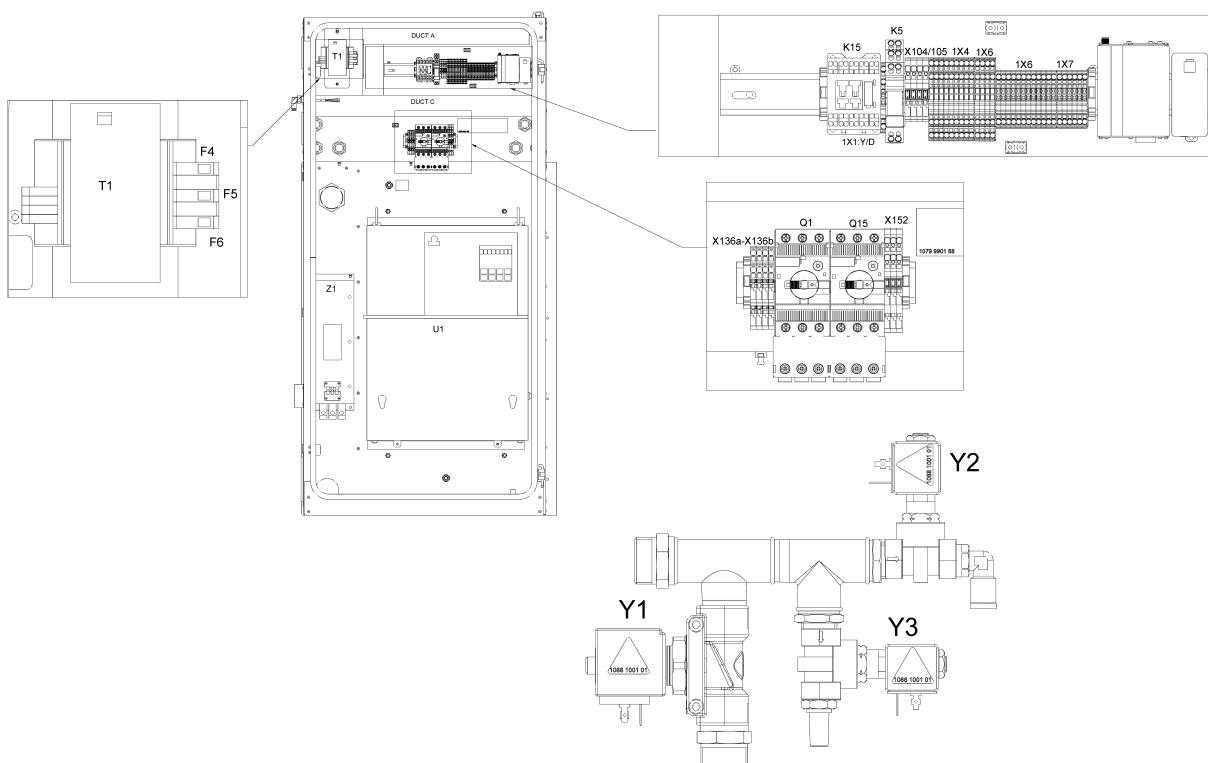
| Ref | Part Number               | Qty                                       | Name                              | Validity                          | EL           |
|-----|---------------------------|-------------------------------------------|-----------------------------------|-----------------------------------|--------------|
|     | 1092 9084 37              | 1                                         | CUBICLE ASSEMBLY                  | MODEL:GA37VP_15 , MODEL:GA45VP_15 |              |
|     | 1092 9084 38              | 1                                         | CUBICLE ASSEMBLY                  | MODEL:GA55VP_15                   |              |
|     | 1092 9084 39              | 1                                         | CUBICLE ASSEMBLY                  | MODEL:GA75VP_15                   |              |
|     | 9820 7072 10              | -                                         | ASSEMBLY DRAWING                  |                                   | -            |
|     | 9820 7072 11              | -                                         | ASSEMBLY DRAWING DIN RAIL DETAILS |                                   | -            |
|     | 1625 4805 01              | 1                                         | COMMUNICATION CABLE               |                                   | -            |
|     | 1092 9040 57              | 1                                         | WIRE HARNESS                      |                                   | -            |
|     | 1625 4730 02              | 1                                         | WIRE HARNESS                      |                                   | -            |
|     | 9820 7072 01              | 1                                         | SERVICE DIAGRAM                   |                                   | -            |
|     | 1625 3906 30              | 1                                         | LABEL                             |                                   | -            |
|     | 1629 0314 06              | 1                                         | METAL SHEET                       |                                   | -            |
|     | 1629 0314 12              | 1                                         | METAL SHEET (PLATE)               | MODEL:GA37VP_15                   | -            |
|     | 1629 0314 12              | 1                                         | METAL SHEET (PLATE)               | MODEL:GA45VP_15                   | -            |
|     | 1629 0314 12              | 1                                         | METAL SHEET (PLATE)               | MODEL:GA55VP_15                   | -            |
|     | 1629 0314 41              | 1                                         | MOTOR CABLE                       | MODEL:GA37VP_15                   | -            |
|     | 1629 0314 41              | 1                                         | MOTOR CABLE                       | MODEL:GA45VP_15                   | -            |
|     | 1629 0314 42              | 1                                         | MOTOR CABLE                       | MODEL:GA55VP_15                   | -            |
|     | 1629 0314 42              | 1                                         | MOTOR CABLE                       | MODEL:GA75VP_15                   | -            |
|     | 1089 9662 18              | 1                                         | FREQ. CONVERTER                   | MODEL:GA37VP_15                   | U1           |
|     | 1089 9662 18              | 1                                         | FREQ. CONVERTER                   | MODEL:GA45VP_15                   | U1           |
|     | 1089 9662 19              | 1                                         | FREQ. CONVERTER                   | MODEL:GA55VP_15                   | U1           |
|     | 1089 9662 20              | 1                                         | FREQ. CONVERTER                   | MODEL:GA75VP_15                   | U1           |
|     | 1079 9901 68              | 1                                         | LABEL                             |                                   | -            |
|     | 0697 9810 24              | 1                                         | PLUG                              |                                   |              |
|     | <b>Electrical legend:</b> | Plug for transfo supply                   |                                   |                                   |              |
|     | 0697 9809 61              | 1                                         | NUT                               |                                   |              |
|     | <b>Electrical legend:</b> | Nut for transfo supply                    |                                   |                                   |              |
|     | 0698 5140 72              | 1                                         | CABLE GLAND                       |                                   | for hole fan |
|     | <b>Electrical legend:</b> | for hole fan                              |                                   |                                   |              |
|     | 1089 9556 61              | 1                                         | FILTER GRID                       |                                   | -            |
|     | 1089 9556 72              | 2                                         | FILTER GRID                       |                                   | -            |
|     | 1089 9339 83              | 1                                         | EMC-FILTER                        | MODEL:GA37VP_15                   | Z1           |
|     | 1089 9339 83              | 1                                         | EMC-FILTER                        | MODEL:GA45VP_15                   | Z1           |
|     | 1089 9339 83              | 1                                         | EMC-FILTER                        | MODEL:GA55VP_15                   | Z1           |
|     | 1089 9339 84              | 1                                         | EMC-FILTER                        | MODEL:GA75VP_15                   | Z1           |
|     | 1089 9562 04              | 1                                         | HF-SCREEN                         |                                   | HF-screen    |
|     | 1092 9032 72              | 1                                         | TRANSFORMER                       |                                   | T1           |
|     | 1089 9551 15              | 1                                         | CIRCUIT BREAKER                   |                                   | Q1           |
|     | 1089 9513 41              | 1                                         | EMERGENCY STOP BUTTON             |                                   | S3           |
|     | 1089 9513 28              | 1                                         | HOLDER                            |                                   | S3           |
|     | 1089 9513 30              | 4                                         | CONTACT BLOCK                     |                                   | S3           |
|     | 1088 0031 02              | 1                                         | CONNECTOR                         |                                   | X153         |
|     | 1088 0039 07              | 3                                         | CONNECTOR TERMINAL                |                                   | X152         |
|     | 1088 0039 05              | 1                                         | CONNECTOR TERMINAL END PLATE      |                                   | X152         |
|     | 1088 0039 26              | 1                                         | CONNECTOR                         |                                   | X152         |
|     | 1088-0031-81              | 5                                         | END STOP                          |                                   |              |
|     | <b>Electrical legend:</b> | Connector/terminal rail                   |                                   |                                   |              |
|     | <b>Substituted by:</b>    | 1089 0577 82 - END RETAINER (quantity: 1) |                                   |                                   |              |
|     | 1088 0037 16              | 2                                         | DOUBLE DECK CONNECTOR TERMINAL    |                                   | X136a-X136b  |
|     | 1088 0038 18              | 2                                         | TERMINAL GREY                     |                                   | X136a-X136b  |
|     | 1088 0037 17              | 1                                         | DOUBLE DECK END PLATE             |                                   | X136a-X136b  |
|     | 1088 0039 04              | 2                                         | TERMINAL                          |                                   | X104a        |

**Legend:**

MODEL:GA37VP\_15 - Model:GA 37VSD+  
MODEL:GA75VP\_15 - Model:GA 75VSD+

MODEL:GA45VP\_15 - Model:GA 45VSD+

MODEL:GA55VP\_15 - Model:GA 55VSD+



| Ref | Part Number                                                                                                                                                       | Qty | Name                         | Validity        | EL          |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------------|-----------------|-------------|
|     | 1088 0039 04                                                                                                                                                      | 2   | TERMINAL                     |                 | X105        |
|     | 1088 0039 02                                                                                                                                                      | 1   | TERMINAL END PLATE           |                 | X104a       |
|     | 1088 0039 02                                                                                                                                                      | 1   | TERMINAL END PLATE           |                 | X105        |
|     | 1088 0037 99                                                                                                                                                      | 1   | CODING KEY                   |                 | X105        |
|     | 1088 0037 99                                                                                                                                                      | 4   | CODING KEY                   |                 | X136a-X136b |
|     | 1088 0039 34                                                                                                                                                      | 12  | TERMINAL                     |                 | 1X6         |
|     | 1088 0039 34                                                                                                                                                      | 6   | TERMINAL                     |                 | 1X7         |
|     | 1088 0039 35                                                                                                                                                      | 1   | TERMINAL END PLATE           |                 | 1X6         |
|     | 1088 0039 35                                                                                                                                                      | 1   | TERMINAL END PLATE           |                 | 1X7         |
|     | 1088 0039 36                                                                                                                                                      | 9   | CONNECTOR TERMINAL           |                 | 1X4         |
|     | 1088 0039 36                                                                                                                                                      | 4   | CONNECTOR TERMINAL           |                 | 1X6         |
|     | 1088 0039 37                                                                                                                                                      | 1   | CONNECTOR TERMINAL END PLATE |                 | 1X4         |
|     | 1088 0039 37                                                                                                                                                      | 1   | CONNECTOR TERMINAL END PLATE |                 | 1X6         |
|     | 1088 0037 80                                                                                                                                                      | 1   | CONNECTOR                    |                 | 2X28        |
|     | 1088 0031 32                                                                                                                                                      | 1   | CONNECTOR                    |                 | 2X30        |
|     | 1088 0031 26                                                                                                                                                      | 1   | CONNECTOR                    |                 | 2X31        |
|     | <del>1089 9664 06</del>                                                                                                                                           | 1   | CONTACT BLOCK                |                 | Q15         |
|     |  <b>Substituted by:</b> 1089 9551 97 - AUX.CONTACT CIRCUIT BREAKER (quantity: 1) |     |                              |                 |             |
|     | 1089 9551 17                                                                                                                                                      | 1   | CIRCUIT BREAKER              | MODEL:GA37VP_15 | Q15         |
|     | 1089 9551 17                                                                                                                                                      | 1   | CIRCUIT BREAKER              | MODEL:GA45VP_15 | Q15         |
|     | 1089 9551 18                                                                                                                                                      | 1   | CIRCUIT BREAKER              | MODEL:GA55VP_15 | Q15         |
|     | 1089 9551 19                                                                                                                                                      | 1   | CIRCUIT BREAKER              | MODEL:GA75VP_15 | Q15         |
|     | 1089 9602 10                                                                                                                                                      | 1   | CONNECTION BLOCK             |                 | Q15         |
|     | 1089 9602 10                                                                                                                                                      | 1   | CONNECTION BLOCK             |                 | Q1          |
|     | 1088 0038 26                                                                                                                                                      | 1   | TERMINAL                     |                 | 1X1:Y/D     |
|     | 1089 0736 05                                                                                                                                                      | 1   | CONTACTOR                    |                 | K15         |
|     | 1089 9463 24                                                                                                                                                      | 1   | RELAY                        |                 | K5          |
|     | 0583 8120 64                                                                                                                                                      | 1   | ELBOW COUPLING               |                 | PT20        |

**Legend:**

MODEL:GA37VP\_15 - Model:GA 37VSD+

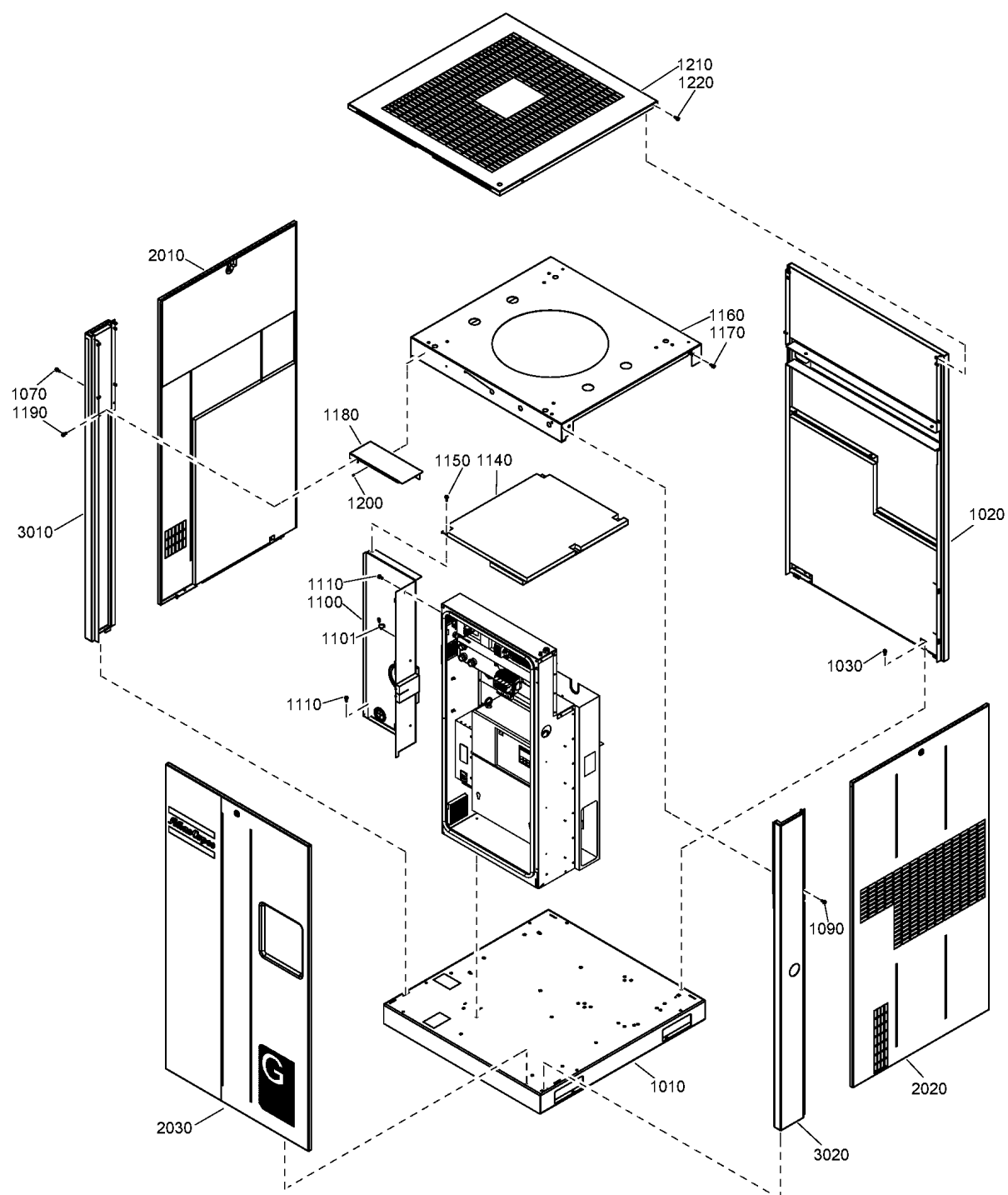
MODEL:GA45VP\_15 - Model:GA 45VSD+

MODEL:GA55VP\_15 - Model:GA 55VSD+

MODEL:GA75VP\_15 - Model:GA 75VSD+

## 14 - Bodywork Pack

((MOVOL:380V , MOVOL:400V , MOVOL:460V) + CAPPRE:IEC , CAPPRE:ULCUL + MOVOL:460V) + IDRY:N



## 14 - Bodywork Pack

(MOVOL:380V , MOVOL:400V , MOVOL:460V) + CAPPRE:IEC , CAPPRE:ULCUL + MOVOL:460V) + IDRY:N

Atlas Copco

| Ref  | Part Number    | Qty | Name                     | Validity           |
|------|----------------|-----|--------------------------|--------------------|
| 1010 | 1629 0314 51   | 1   | FRAME                    | (23/12/2015 - ...) |
|      | • 1079 9922 39 | 2   | WARNING LABEL            |                    |
|      | • 1622 0000 20 | 3   | DECAL SYMBOLS            |                    |
| 1020 | 1629 0312 38   | 1   | BACK PANEL               | (23/12/2015 - ...) |
|      | • 1079 9932 40 | 1   | DECAL PURGE              |                    |
| 1030 | 0147 1963 08   | 2   | SCREW                    | (23/12/2015 - ...) |
| 1070 | 0147 1963 08   | 1   | SCREW                    | (23/12/2015 - ...) |
| 1090 | 0147 1963 08   | 1   | SCREW                    | (23/12/2015 - ...) |
| 1100 | 1629 0311 53   | 1   | BAFFLE ASSY              | (23/12/2015 - ...) |
|      | • 1088 0803 27 | 1   | GROMMET                  |                    |
| 1101 | 1088 1301 02   | 3   | CABLE STRIP              | (23/12/2015 - ...) |
| 1110 | 0147 1963 08   | 2   | SCREW                    | (23/12/2015 - ...) |
| 1140 | 1629 0311 86   | 1   | SEPARATION PLATE         | (23/12/2015 - ...) |
| 1150 | 0147 1963 08   | 4   | SCREW                    | (23/12/2015 - ...) |
| 1160 | 1629 0312 40   | 1   | FAN PLATE                | (23/12/2015 - ...) |
| 1170 | 0147 1963 08   | 4   | SCREW                    | (23/12/2015 - ...) |
| 1180 | 1629 0312 13   | 1   | PLATE                    | (23/12/2015 - ...) |
| 1190 | 0147 1963 08   | 1   | SCREW                    | (23/12/2015 - ...) |
| 1200 | 0129 3270 46   | 2   | BLIND RIVET              | (23/12/2015 - ...) |
| 1210 | 1629 0311 90   | 1   | ROOF                     | (23/12/2015 - ...) |
| 1220 | 0147 1963 08   | 4   | SCREW                    | (23/12/2015 - ...) |
| 2010 | 1629 0312 18   | 1   | LEFT SERVICE PANEL ASSY  | (23/12/2015 - ...) |
|      | • 1629 0317 38 | 1   | LOCK                     |                    |
| 2020 | 1629 0312 23   | 1   | RIGHT SERVICE PANEL ASSY | (23/12/2015 - ...) |
|      | • 1629 0317 38 | 1   | LOCK                     |                    |
| 2030 | 1629 0311 16   | 1   | FRONT PANEL ASSY         | (23/12/2015 - ...) |
|      | • 0690 1132 01 | 1   | HOUSE MARK               |                    |
|      | • 1629 0317 38 | 1   | LOCK                     |                    |
| 3010 | 1629 0311 98   | 1   | LEFT BEAM ASSY           | (23/12/2015 - ...) |
| 3020 | 1629 0311 95   | 1   | RIGHT BEAM ASSY          | (23/12/2015 - ...) |

### Remarks:

SELF-ADHESIVE INSULATION FOAM: THICKNESS:10MM / PART NUMBER:0395 6001 62 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:20MM / PART NUMBER:0395 6001 64 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:25MM / PART NUMBER:0395 6001 66 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:30MM / PART NUMBER:0395 6001 67 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:40MM / PART NUMBER:0395 6001 68 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:50MM / PART NUMBER:0395 6001 69 / SHEET DIMENSIONS: 2040MM X 1650MM

### Legend:

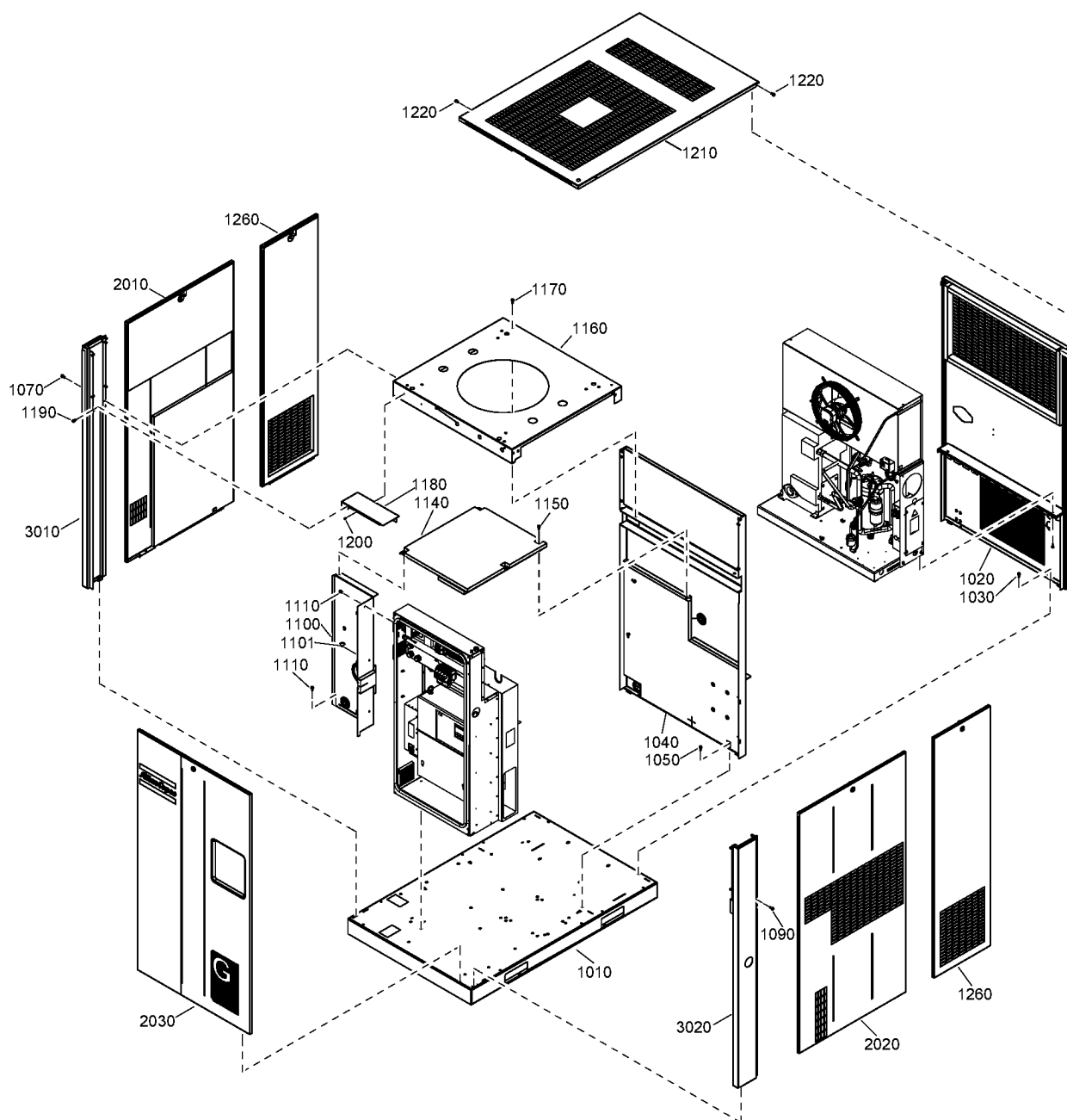
CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:380V - Supply voltage:380 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MOVOL:400V - Supply voltage:400 V

IDRY:N - Integrated dryer:No  
MOVOL:460V - Supply voltage:460 V

## 15 - Bodywork Pack Trafo and Full-Feature

((MOVOL:380V , MOVOL:400V , MOVOL:460V) + IDRY:Y , MOVOL:200V , MOVOL:500V) + CAPPRE:IEC , (IDRY:Y + MOVOL:460V , MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL



## 15 - Bodywork Pack Trafo and Full-Feature

(MOVOL:380V , MOVOL:400V , MOVOL:460V) + IDRY:Y , MOVOL:200V , MOVOL:500V) + CAPPRE:IEC , (IDRY:Y + MOVOL:460V , MOVOL:230V , MOVOL:575V) + CAPPRE:ULCUL

| Ref  | Part Number    | Qty | Name                     | Validity           |
|------|----------------|-----|--------------------------|--------------------|
| 1010 | 1629 0314 53   | 1   | FRAME                    | (23/12/2015 - ...) |
|      | • 1079 9922 39 | 2   | WARNING LABEL            |                    |
|      | • 1622 0000 20 | 3   | DECAL SYMBOLS            |                    |
| 1020 | 1629 0312 14   | 1   | BACK PANEL               | (23/12/2015 - ...) |
|      | • 1079 9932 40 | 1   | DECAL PURGE              |                    |
| 1030 | 0147 1963 08   | 2   | SCREW                    | (23/12/2015 - ...) |
| 1040 | 1629 0312 41   | 1   | MIDDLE PANEL             | (23/12/2015 - ...) |
|      | • 1088 0803 27 | 2   | GROMMET                  |                    |
| 1050 | 0147 1963 08   | 2   | SCREW                    | (23/12/2015 - ...) |
| 1070 | 0147 1963 08   | 1   | SCREW                    | (23/12/2015 - ...) |
| 1090 | 0147 1963 08   | 1   | SCREW                    | (23/12/2015 - ...) |
| 1100 | 1629 0311 53   | 1   | BAFFLE ASSY              | (23/12/2015 - ...) |
|      | • 1088 0803 27 | 1   | GROMMET                  |                    |
|      | • 1619 2758 00 | 1   | SEAL GASKET              |                    |
| 1101 | 1088 1301 02   | 3   | CABLE STRIP              | (23/12/2015 - ...) |
| 1110 | 0147 1963 08   | 2   | SCREW                    | (23/12/2015 - ...) |
| 1140 | 1629 0311 86   | 1   | SEPARATION PLATE         | (23/12/2015 - ...) |
| 1150 | 0147 1963 08   | 4   | SCREW                    | (23/12/2015 - ...) |
| 1160 | 1629 0312 40   | 1   | FAN PLATE                | (23/12/2015 - ...) |
| 1170 | 0147 1963 08   | 4   | SCREW                    | (23/12/2015 - ...) |
| 1180 | 1629 0312 13   | 1   | PLATE                    | (23/12/2015 - ...) |
| 1190 | 0147 1963 08   | 1   | SCREW                    | (23/12/2015 - ...) |
| 1200 | 0129 3270 46   | 2   | BLIND RIVET              | (23/12/2015 - ...) |
| 1210 | 1629 0312 27   | 1   | ROOF                     | (23/12/2015 - ...) |
| 1220 | 0147 1963 08   | 6   | SCREW                    | (23/12/2015 - ...) |
| 1260 | 1629 0312 31   | 2   | SERVICE PANEL            | (23/12/2015 - ...) |
|      | • 1629 0317 38 | 1   | LOCK                     |                    |
| 2010 | 1629 0312 18   | 1   | LEFT SERVICE PANEL ASSY  | (23/12/2015 - ...) |
|      | • 1629 0317 38 | 1   | LOCK                     |                    |
| 2020 | 1629 0312 23   | 1   | RIGHT SERVICE PANEL ASSY | (23/12/2015 - ...) |
|      | • 1629 0317 38 | 1   | LOCK                     |                    |
| 2030 | 1629 0311 16   | 1   | FRONT PANEL ASSY         | (23/12/2015 - ...) |
|      | • 0690 1132 01 | 1   | HOUSE MARK               |                    |
|      | • 1629 0317 38 | 1   | LOCK                     |                    |
| 3010 | 1629 0311 98   | 1   | LEFT BEAM ASSY           | (23/12/2015 - ...) |
| 3020 | 1629 0311 95   | 1   | RIGHT BEAM ASSY          | (23/12/2015 - ...) |

### Remarks:

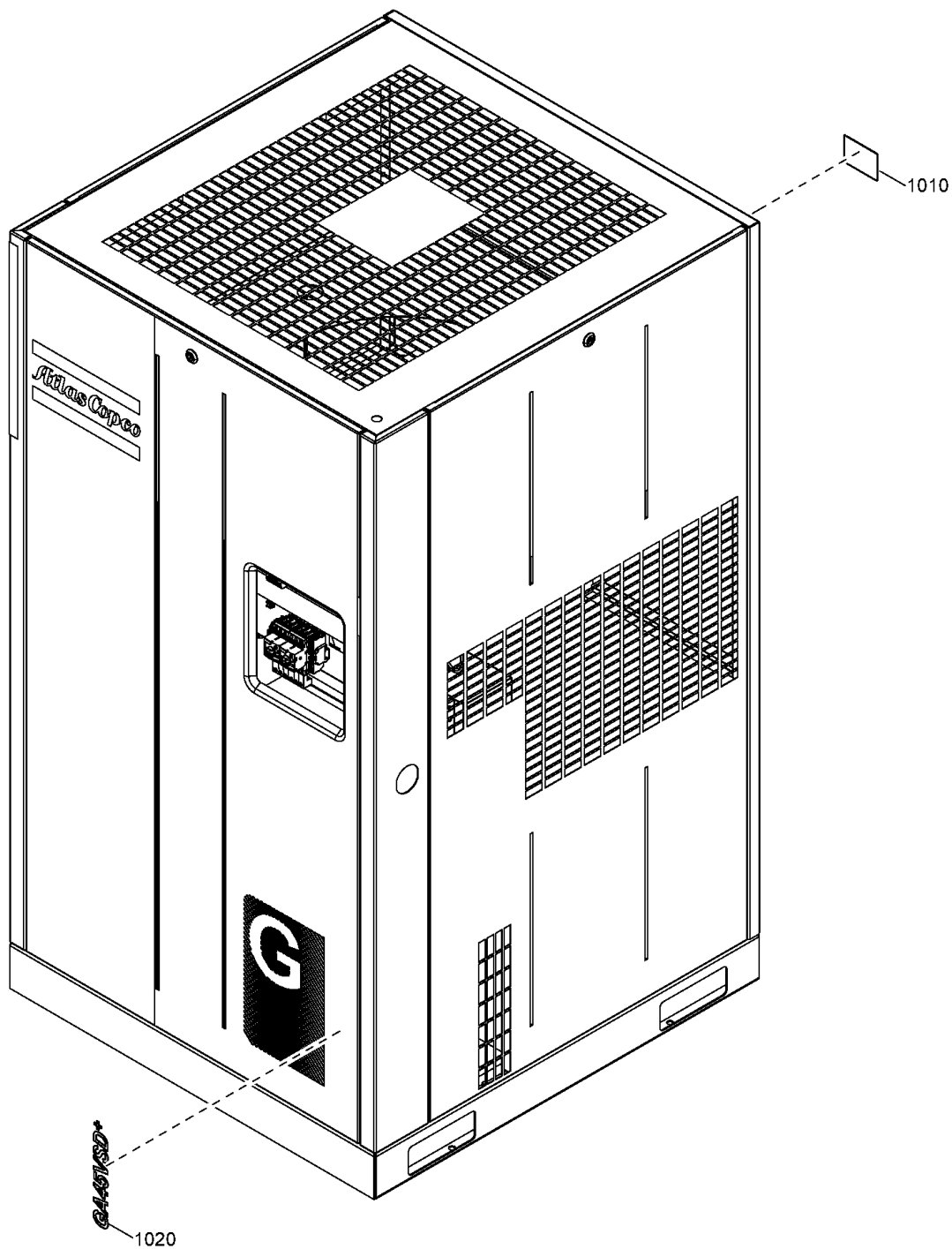
SELF-ADHESIVE INSULATION FOAM: THICKNESS:10MM / PART NUMBER:0395 6001 62 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:20MM / PART NUMBER:0395 6001 64 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:25MM / PART NUMBER:0395 6001 66 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:30MM / PART NUMBER:0395 6001 67 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:40MM / PART NUMBER:0395 6001 68 / SHEET DIMENSIONS: 2040MM X 1650MM  
SELF-ADHESIVE INSULATION FOAM: THICKNESS:50MM / PART NUMBER:0395 6001 69 / SHEET DIMENSIONS: 2040MM X 1650MM

### Legend:

CAPPRE:IEC - Component approval electrical:IEC  
MOVOL:200V - Supply voltage:200 V  
MOVOL:400V - Supply voltage:400 V  
MOVOL:575V - Supply voltage:575 V

CAPPRE:ULCUL - Component approval electrical:UL/cUL  
MOVOL:230V - Supply voltage:230 V  
MOVOL:460V - Supply voltage:460 V

IDRY:Y - Integrated dryer:Yes  
MOVOL:380V - Supply voltage:380 V  
MOVOL:500V - Supply voltage:500 V



| Ref  | Part Number  | Qty | Name       | Validity                                                                  |
|------|--------------|-----|------------|---------------------------------------------------------------------------|
| 1010 |              | 2   | DATA PLATE | (23/12/2015 - ...) CAPPRM:CE                                              |
| 1010 |              | 2   | DATA PLATE | (23/12/2015 - ...) CAPPRM:AS1210 , CAPPRM:ASME , CAPPRM:MHLW , CAPPRM:MOM |
| 1020 | 1625 4214 31 | 1   | DECAL UNIT | (23/12/2015 - ...) (MODEL:GA37VP_15 , MODEL:GA45VP_15) + IDRY:N           |
| 1020 | 1625 4214 32 | 1   | DECAL UNIT | (14/04/2015 - ...) IDRY:N + MODEL:GA55VP_15                               |
| 1020 | 1625 4214 33 | 1   | DECAL UNIT | (14/04/2015 - ...) IDRY:N + MODEL:GA75VP_15                               |
| 1020 | 1625 4214 34 | 1   | DECAL UNIT | (23/12/2015 - ...) (MODEL:GA37VP_15 , MODEL:GA45VP_15) + IDRY:Y           |
| 1020 | 1625 4214 35 | 1   | DECAL UNIT | (14/04/2015 - ...) IDRY:Y + MODEL:GA55VP_15                               |
| 1020 | 1625 4214 36 | 1   | DECAL UNIT | (14/04/2015 - ...) IDRY:Y + MODEL:GA75VP_15                               |

**Legend:**

CAPPRM:AS1210 - Component approval mechanical:AS1210  
 CAPPRM:MHLW - Component approval mechanical:MHLW  
 IDRY:Y - Integrated dryer:Yes  
 MODEL:GA55VP\_15 - Model:GA 55VSD+

CAPPRM:ASME - Component approval mechanical:ASME  
 CAPPRM:MOM - Component approval mechanical:MOM  
 MODEL:GA37VP\_15 - Model:GA 37VSD+  
 MODEL:GA75VP\_15 - Model:GA 75VSD+

CAPPRM:CE - Component approval mechanical:CE  
 IDRY:N - Integrated dryer:No  
 MODEL:GA45VP\_15 - Model:GA 45VSD+





In order to be First in Mind—First in Choice® for all your quality compressed air needs, Atlas Copco delivers the products and services that help to increase your business' efficiency and profitability.

Atlas Copco's pursuit of innovation never ceases, driven by our need for reliability and efficiency. Always working with you, we are committed to providing you the customized quality air solution that is the driving force behind your business.